Seventy-Fourth Annual Catalogue

of the

OFFICERS AND STUDENTS

of

HAMILTON COLLEGE,

FOR THE ACADEMIC YEAR,

1885-86.

Clinton, N. Y.
PRINTED FOR THE COLLEGE.
ELLIS H. ROBERTS & CO., UTICA.
1885.

HAMILTON ONEIDA ACADEMY,

Founded by Samuel Kirkland in 1793.

HAMILTON COLLEGE,

Chartered in 1812.

"It is my earnest wish that the Institution may grow and flourish; that its advantages may be permanent and extensive; and that under the smiles of the God of Wisdom, it may prove an eminent means of diffusing useful knowledge, enlarging the bounds of human happiness, and aiding the reign of virtue and the kingdom of the Blessed Redeemer."

SAMUEL KIRKLAND.

TRUSTEES.

		Elected.
Hon.	HENRY A. FOSTER, LL. D., Rome,	1836.
Hon.	HORATIO SEYMOUR, LL. D., L. H. D., Utica,	1844.
*Rev.	SAMUEL H. GRIDLEY, D. D., Waterloo,	1847.
Hon.	WILLIAM J. BACON, LL. D., Utica,	1856.
	WILLIAM D. WALCOTT, Esq., New York Mills,	1863.
*Rev.	SAMUEL G. BROWN, D. D. LL. D., Utica,	1867.
	CHARLES C. KINGSLEY, A. M., Utica,	1867.
Rev.	L. MERRILL MILLER, D. D., Ogdensburg,	1869.
	PUBLIUS V. ROGERS, A. M., Utica,	1869.
Gen.	SAMUEL S. ELLSWORTH, A. M., Penn Yan,	1870.
Rev.	HENRY KENDALL, D. D., New York,	1871.
	GILBERT MOLLISON, Esq., Oswego,	1871.
Hon.	ELLIS H. ROBERTS, LL. D., Utica,	1872.
Hon.	DANIEL P. WOOD, A. M., Syracuse,	1874.
Hon.	GEORGE M. DIVEN, A. M., Elmira,	1874.
Hon.	THEODORE W. DWIGHT, LL D., New York,	1875.
Hon.	JOSEPH R. HAWLEY, LL. D., Hartford, Conn,	1875.
Pres.	DAVID H. COCHRAN, Ph. D., LL. D., Brooklyn,	1875.
Rev.	JAMES B. LEE, D. D., Bovina,	1877.
Rev.	JAMES B. SHAW, D. D., Rochester,	1877.
Pres.	HENRY DARLING, D. D., LL. D., Clinton,	1880.
Prof.	EDWARD NORTH, L. H. D., Clinton,	1881.
Hon.	ELIHU ROOT, A. M., New York,	1883.
Hon.	JOHN JAY KNOX, A. M., New York,	1884.
	CHARLES A. HAWLEY, A. M., Seneca Falls,	1884.
Rev.	THOMAS B. HUDSON, D. D., Clinton,	1884.
	HORACE B. SILLIMAN, A. M., Cohoes,	1885.
	A. NORTON BROCKWAY, A. M., M. D., New York,	1885.

	PUBLIUS V. ROGERS, A. M., *Acting Treasurer*,	1880.
Rev.	THOMAS B. HUDSON, D. D., *Secretary*,	1885.
	CHARLES A. BORST, A. M., *Assistant to the Acting Treasurer*,	1881.

* Deceased.

Executive Committee.

PRES. HENRY DARLING, D. D., LL. D.

WILLIAM D. WALCOTT, ESQ.

*REV SAMUEL G. BROWN, D. D., LL. D.

PUBLIUS V. ROGERS, A. M.

HON. ELLIS H. ROBERTS, LL. D.

HON. THEODORE W. DWIGHT, LL. D.

CHARLES C. KINGSLEY, A. M.

* DECEASED.

FACULTY.*

ELECTED.

REV. HENRY DARLING, D. D., LL. D.,

PRESIDENT.,

Walcott PROFESSOR OF THE EVIDENCES OF CHRISTIANITY,
AND PASTOR OF THE COLLEGE CHURCH,.....1881.

REV. NICHOLAS WESTERMANN GOERTNER, D. D.,

PASTOR **Emeritus** OF THE COLLEGE CHURCH,.....1863.

CHRISTIAN HENRY FREDERICK PETERS, PH. D.,

Litchfield PROFESSOR OF ASTRONOMY, AND DIRECTOR
OF THE **Litchfield** OBSERVATORY,.....1858.

EDWARD NORTH, L. H. D.,

Edward-Robinson PROFESSOR OF THE GREEK LANGUAGE
AND GREEK LITERATURE,.....1843.

REV. EDWARD JOHN HAMILTON, D. D.,

ACTING PROFESSOR OF INTELLECTUAL PHILOSOPHY,.....1883.

AMBROSE PARSONS KELSEY, PH. D.,

Stone PROFESSOR OF NATURAL HISTORY,.....1878.

REV. OREN ROOT, A. M.,

Samuel-Fletcher-Pratt PROFESSOR OF MATHEMATICS,....1880.

---

* Names of the Faculty, except that of the President, are arranged on the basis of seniority in graduation.

ELECTED.

ALBERT HUNTINGTON CHESTER, E. M., PH. D.,

Childs PROFESSOR OF AGRICULTURAL CHEMISTRY,

AND PROFESSOR OF GENERAL CHEMISTRY, MINERALOGY,

METALLURGY, AND MINING ENGINEERING,.....1870.

REV. ABEL GROSVENOR HOPKINS, A. M.,

Benjamin-Bates PROFESSOR OF THE LATIN LANGUAGE

AND LATIN LITERATURE,.....1869.

FRANCIS MARION BURDICK, A. M.,

Maynard-Knox PROFESSOR OF LAW, HISTORY, CIVIL POLITY

AND POLITICAL ECONOMY, AND LIBRARIAN.....1882.

HERMAN CARL GEORGE BRANDT, A. M.,

PROFESSOR OF THE GERMAN AND FRENCH LANGUAGES,

AND PHILOLOGY,.....1882.

REV. ARTHUR STEPHEN HOYT, A. M.,

Kingsley PROFESSOR (ELECT) OF LOGIC, RHETORIC AND ELOCUTION,

AND PROFESSOR OF ENGLISH LITERATURE,.....1885.

ROBERT GRACEY DENIG,

[Corps of Engineers, U. S. Navy.]

PROFESSOR OF MECHANICAL ENGINEERING,

AND APPLIED MATHEMATICS, ...1883.

GEORGE PRENTICE BRISTOL, A. M.,

ASSISTANT PROFESSOR OF GREEK,

AND PHILOLOGY,.....1882.

CORNELIUS DEREGT,

JANITOR-IN-CHIEF,.....1880.

LAW CLASS.

NAMES.	RESIDENCES.	ROOMS.
EDWARD WOODBRIDGE AVERY,	*Clinton,*	Willard House.
JOSEPH CLINTON DILLOW,	*Clinton,*	Mr. Dillow's.
JULIUS LEHMAN,	*Utica,*	
JAMES ALEXANDER MCDOUGALL,	*Westmoreland,*	
EDWIN BUTTRICK ROOT, A. B.,	*Clinton,*	Prof. Root's.
GEORGE HERBERT UNDERHILL,	*Whitestown,*	
CLINTON WILLIAM WILSON,	*Unadilla Forks,*	Mr. Stone's.

SENIORS.

CLASS OF 1886.

NAMES.	RESIDENCES.	ROOMS.
ROBERT HOLINSHED BALL,	*Lockport,*	Dr. Raymond's.
SAMUEL REED BROWN,	*Pulaski,*	Δ K E House.
JOHN BRADSHAW,	*Mt. Upton,*	31 S. H. S.
THOMAS CHARLES CAIRNS,	*Dresden,*	5 K. H. N.
NEWCOMB CLEVELAND,	*Albany,*	Chi Psi House.
ARTHUR MEEKER COLLIER,	*Utica,*	Sigma Phi Place.
JAMES LANDON COUNTERMINE,	*Schenectady,*	18 H. H. S.
WILLIAM NELSON DE REGT,	*Clinton,*	Mr. De Regt's.
WILLIAM DIGNEN,	*South Addison,*	9 K. H. N.
WILLIAM BRISTOL FENN,	*Pittston, Pa.,*	29 S. H. S.
EDWARD FITCH,	*Walton,*	10 S. H. N.
EBENEZER ROOT FITCH, JR.,	*Westmoreland,*	28 H. H. S.

William Philip Garrett, ... *Utica*, ... Δ K E House.
Frederick Winter Griffith, .. *Phelps*, ...16 H. H. N.
Albert Richard Hager, ... *Rome*, ... Psi Upsilon House.
William Horace Hotchkiss, .. *Olean*, ... Chi Psi House.
Rufus Foster Hulbert, ... *Spencerport*, ...
Ira Steere Jarvis, ... *Cooperstown*, ... A Δ Φ Hall.
Edwin Hart Jenks, ... *Clinton*, ... Mr. Dennison's.
Charles Harmon Johnson, ... *Springfield, Ill.*, ... 14 H. H. N.
Frank Platt Leach, ... *Hamburg*, ... 13 K. H. N.
James Beveridge Lee, ... *Bovina*, ... 30 H. H. S.
Harry Buckingham Loveland, . *Arkport*, ... 31 S. H. S.
John Chester Mason, ... *Johnstown*, ... Mrs. Bunce's.
George Lincoln McClelland,† *Cohoes*, ... 25 K. H. S.
Edward Ariel McMaster, ... *Cherry Valley, N. Y.*, .. 10 K. H. N.
Arthur Chase McMillan, ... *Utica*, ... 28 S. H. S.
Philip Norse Moore, ... *Peru*, ... 5 H. H. N.
William George Mulligan, ... *West Winfield*, ... 9 H. H. N.
John Sergeant Niles, ... *Hornellsville*, ... 29 H. H. S.
James Bowne Parsons, ... *Marcellus*, ... Prof. Best's.
Myron Elford Powers, ... *South Oxford*, ... 9 S. H. N.
Grant Loveridge Selfridge, .. *Oakland, Cal.*, ... Psi Upsilon.
Myron John Sherwood, ... *Houston, Tex.*, .. Δ K E House.
Stephen Sicard, Jr., ... *Utica*, ... Sigma Phi Place.
Edward Van Druvierre Slauson, *Waterloo*, . Psi Upsilon House.
Harry Brainard Tolles, ... *Attica*, ... 28 S. H. S.
Ambrose Barnes Tremain, ... *Rome*, ... Psi Upsilon House.
Charles Sumner Van Auken, .. *Phelps*, ... 25 H. H. S.
David Wadsworth Van Hoesen, . *Preble*, ... 31 S. H. S.
George Edward Van Kennen, . *Norfolk*, ... Δ K E House.
Inman Lyon Willcox, ... *Oxford*, ... Mr. Dawes'.

Seniors, ... 42.

† In partial course.

JUNIORS.

CLASS OF 1887.

NAMES.	RESIDENCES.	ROOMS.
HARRY THOMAS ABERNATHY,	*Leavenworth, Kan.,*	32 H. H. S.
WILLIS ARTHUR BENTLEY,	*Oriskany Falls,*	
ROBERT BLACK,	*Kings Ferry,*	32 K. H. N.
SHERMAN WILLIAM BROWNE,	*West Winfield,*	12 S. H. N.
FREDERICK IRVAN CAIRNS,†	*Dresden,*	5 K. H. N.
WILLIAM HENRY CHAPMAN,	*Clinton,*	Mrs. Chapman's.
CHARLES BUCKINGHAM COLE,	*Albany,*	Δ K E House.
LOUIS GLANCY COLSON,	*Batchellerville,*	20 K. H. S.
EDWARD A. DEAN,	*Sardinia,*	
ARCHIBALD MCKENZIE DOIG,	*Andes,*	32 K. H. S.
JAMES EELLS, Jr.,	*Cincinnati, O.,*	A Δ Φ Hall.
COURTENAY HUGHES FENN,	*West Pittston, Pa.,*	29 S. H. S.
FRANK GARDNER,	*Whitesboro,*	Psi Upsilon House.
HENRY FREDERICK GILT,	*Lysander,*	12 K. H. N.
WARD HUNT GOODENOUGH,	*Pierrepont Manor,*	Chapel.
VIRTUS LEVI HAINES,	*Rhinebeck,*	7 S. H. N.
HENRY JAMES HEMMENS,	*Utica,*	A Δ Φ Hall.
JOHN HILTON,	*Alder Creek,*	31 K. H. S.
ABRAM MARK HOLLISTER,	*Burlington Flats,*	Chapel.

HENRY DANIELSON HOPKINS, ... *Phelps*, ... 16 H. H. N.

JOHN COLGATE HOYT, ... *Utica*, ... Chi Psi House.

JOHN BESSNER HUBER, ... *New York*, ... Mrs. Bangs'.

ALBERT BEARDSLEE JUDSON, ... *Vernon*, ... 29 K. H. S.

EDWARD SKINNER KING, ... *Liverpool*, ... 20 K. H. S.

HARLOW HUXLEY LOOMIS, ... *Clinton*, ... 4 K. H. N.

JONAS F. MANN, ... *Albany*, ... Δ K E House.

ALBERT BARNES MEARS, ... *Clinton*, ... Mrs. Mears'.

JOHN PUTNAM MONTROSS, ... *Clinton*, ... Mr. Montross'.

ALLAN BUTLER MURRAY, ... *Watertown*, ... 14 H. H. N.

JOHN RIPLEY MYERS, ... *Washington, D. C.*, Sigma Phi Place.

ROBERT ANDERSON PATTESON, .. *Penn Yan*, ... 32 S. H. S.

JOHN GORDON PECK, ... *Great Bend*, ... 28 H. H. S.

FREDERICK GILBERT PERINE, ... *Lysander*, ... Prof. Benedict's.

FREDERICK PULLMAN PEIRCE, .. *Bridgewater*, ... 25 S. H. S.

JOHN PANNETT REED, ... *Clyde*, ... 16 K. H. N.

BENJAMIN GEORGE ROBBINS, ... *Sandy Creek*, ... 12 S. H. N.

FRANK HUSON ROBSON, ... *Hall's Corners*, ... 13 H. H. N.

CHARLES BUTLER ROGERS, ... *Utica*, ... 14 H. H. N.

ANDREW HADLEY SCOTT, ... *Ellisburgh*, ... 12 H. H. N.

ARTHUR MALCOLM SEEKELL, .. *Seneca Falls*, .. Psi Upsilon House.

ABRAM RALPH SERVEN,..... *Waterloo*, ..Psi Upsilon House.

FRANK B. SEVERANCE,.....*Mexico*, ...8 H. H. N.

ELIHU RUSSELL SHERMAN,.....*North Collins*, ...16 K. H. N.

FERDINAND EDWIN SMITH,†.....*Sandy Creek*,.....27 S. H. S.

JOEL JAY SQUIER,.....*Richfield Springs*,...30 H. H. S.

ARTHUR ALLERTON STEBBINS,... *Clinton*,.....Mr. Stebbins'.

JOHN HENRY THOMPSON,.....*Bemis Heights*, ...22 S. H. S.

CLARK HOLMES TIMERMAN,.....*Little Falls*, ...8 S. H. N.

CHARLES HARDY WALKER, ... *Utica*, ...16 S. H. N.

ELGIN DANIEL WALRATH, ... *Chittenango*, ...24 K. H. S.

HARRY PERCIVAL WOLEY,.....*Maquoketa, Iowa*, ...5 H. H. N.

GEORGE EVERETT YOUNG,.....*Delhi*,.....1 H. H. N.

JUNIORS,..... 52.

† In partial course.

SOPHOMORES.

CLASS OF 1888.

NAMES.	RESIDENCES.	ROOMS.
FRED LATHROP ALLEN,	*Malone,*	A Δ Φ Hall.
JOHN HENRY AYERS,	*Rome,*	25 S. H. S.
DAVID LOVEJOY BRADLEY,	*Lyons,*	15 S. H. N.
COLONEL ELLSWORTH BUTTON,	*Ames,*	24 K. H. S.
GEORGE HOWARD CHASE,	*New York,*	A Δ Φ Hall.
NELSON BURDICK CHESTER,	*Shelter Island,*	6 S. H. N.
WESLEY WALTER COLE,	*Williamstown,*	Prof. Best's.
EUGENE WELLS COLLIER,	*Hudson,*	Chi Psi House.
FRANCIS FIELD ELLINWOOD, 2d,	*Attica,*	16 S. H. N.
SAMUEL FOSTER EMERY,	*Mexico,*	17 S. H. S.
JOHN EDWARD EVERETT,	*Remsen,*	11 H. H. N.
MICHAEL FRANCIS GODFREY,	*Addison,*	
CHARLES EDGAR HASTINGS,	*Jaffna, Ceylon,*	A Δ Φ Hall.
CHARLES CLARK HEATH,	*Windsor,*	7 S. H. N.
ALBERT WINSLOW HORR,	*Chelsea, Mass.,*	Chi Psi House.
MARTIN JAY HUTCHINS, Jr.,	*Redwood,*	31 H. H. S.
GARY MILLER JONES,	*North Western,*	Psi Upsilon House.
ALBERT REMINGTON KESSINGER,	*Rome,*	Psi Upsilon House.
WILLIAM ROYAL LAMPSON,	*Jonesboro, Tenn.,*	32 H. H. S.
CHARLES KNAPP LAW,	*Rome,*	10 K. H. N.
FRED LEACH,	*Hamburg,*	13 K. H. N.

14 FRANK JAMES LEMON, ... *New Hartford*, .. Kirkland Hall.
15 WALTER NEWELL LOWRIE, ... *Gorham*, ... Δ K E House.
16 ABRAHAM LINCOLN MCADAM, ... *Rome*, ... Psi Upsilon House.
17 FRANK BYRON MCLEAN, ... *Oswego*, ... Mrs. McLean's.
WILLIAM JACKSON MCGUIRE, ... *North Western*, ...
WALTER MITCHELL, ... *Sennett*, ... 17 H. H. S.
18 WARREN D. MORE, ... *Parish*, ... 11 H. H. N.
19 HARRY BLAIR MORTON, ... *Rome*, ... 17 H. H. S.
20 WILLIAM SEWARD PARTRIDGE, .. *Ogdensburg*, ... Δ K E House.
HARRY PEARSON PENDRICK, ... *Greenfield Center*, ... 17 S. H. S.
GEORGE WILLIAM PORTER,* .... *Albion*, ...
21 CARL WADSWORTH SCOVEL, ... *Clinton*, ... 26 H. H. S.
22 WALTER LOUIS SESSIONS, ... *Panama*, ... Chi Psi House.
23 WILLIAM HARDER SQUIRES, ... *Churchville*, ... 15 H. H. N.
24 HENRY C. STORRS,† ..... *Utica*, ... 29 H. H. S.
25 STEPHEN LIVINGSTON TAYLOR, .. *Rome*, ... Psi Upsilon House.
WILLIAM FENTON TREMAIN, ... *Rome*, ... Psi Upsilon House.
26 FRANK SOMERS TISDALE, ... *Camden*, ... Psi Upsilon House.
27 HIRAM ALBERT VANCE, ... *Utica*, ... Δ K E House.
28 FRED BEYERLE WAITE, ... *Adams*, ... 26 H. H. S.
29 EDMUND ROBINSON WILCOX, ... *Watertown*, Psi Upsilon House.
30 GEORGE H. WITHERHEAD, ... *Ogdensburg*, ... Δ K E House.

SOPHOMORES, ... 43.

* Deceased.

† In partial course.

FRESHMEN.

CLASS OF 1889.

NAMES.	RESIDENCES.	ROOMS.
LINCOLN CRISTMAN ACKLER,	*Ilion*,	Δ K E House.
CHARLES HERBERT ANTHONY,	*Gouverneur*,	Psi Upsilon House.
EUGENE MCCLELLAN ARMSTRONG,	*Marcellus*,	Psi Upsilon House.
JAY TRYON BADGLEY,	*Youngstown*,	6 S. H. N.
ALFRED GOODRICH BAILEY,	*Utica*,	Chi Psi House.
HIRAM H. BICE,	*Utica*,	12 H. H. N.
SCHUYLER COE BRANDT,	*Brandt, Pa.*,	A Δ Φ Hall.
FRANK BOUGHTON CARLTON,	*Wilson*,	29 K. H. S.
CLARENCE URI CARRUTH,	*Clinton*,	Fountain Street.
CHARLES WILLIAM ENOCH CHAPIN,	*Mohawk*,	8 S. H. N.
DAVID HANSON CRESTENSEN,	*Andes*,	1 H. H. N.
WILLIAM MILLER COLLIER,	*Clinton*,	Mrs. Collier's.
EDDY CLARK COVELL,	*Cazenovia*,	Δ K E House.
ELMER ELLSWORTH DOCKSTADER,	*Amsterdam*,	31 S. H. S.
ALBERT EVANS,	*Rome*,	Psi Upsilon House.
FRANK BIXBY GILBERT,	*Bainbridge*,	32 S. H. S.
WILLIAM HENRY GREIS,	*Lysander*,	12 K. H. N.
ERWIN LINCOLN HOCKRIDGE,	*Madison*,	10 S. H. N.
EDWARD WILSON HYATT,	*Cazenovia*,	28 H. H. S.

17 HENRY WARNER JOHNSON, ... *Cohoes*, ... 25 K. H. S.

18 WALTER SHERMAN KNOWLSON, .. *Utica*, ... 28 S. H. S.

19 WILLIAM STOWELL LEAVENWORTH† *Randolph, Vt.*, Boarding Hall.

20 DEAN RICHMOND LELAND, ... *Lockport*, ... 15 S. H. N.

BURTON H. LOUCKS, ... *Lowville*, ...

MILO BIRDETTE LOUGHLEN, ... *Granger*, ... 17 K. H. S.

ORREN WILLIAM LOUGHLIN, ... *Granger*, ... 17 K. H. S.

LOUIS MAYO MARTIN, ... *Clinton*, ...

ROBERT MCCULLOUGH, ... *Rondout*, ... 22 S. H. S.

DANIEL GEORGE MCKINNON, ... *Lowell, Mass.*, ... Mrs. Doyle's.

21 CURTIS BIGELOW MILLER, ... *Deansville*, ... Mr. Dennison's.

GEORGE DAVID MILLER, ... *Painted Post*, ... 27 S. H. S.

22 WILLIAM WADSWORTH MILLER, .. *Deansville*, ... 9 K. H. N.

23 EDWARD COIT MORRIS, ... *Pulaski*, ... 8 H. H. N.

24 JOHN HERBERT PARDEE, ... *Lysander*, ... 9 S. H. N.

25 FREDERICK PERKINS, ... *Lock Haven, Pa.*, .. A Δ Φ Hall.

26 JAMES DENNISON ROGERS, ... *West Winfield*, ... 9 H. H. N.

27 ERNEST GRIDLEY SICARD,† ..... *Utica*, ... 32 H. H. S.

DAVID GARRETT SMITH, ... *Otisco*, ... 18 H. H. S.

JOSEPH LEE SPURLARKE, ... *Baltimore, Md.*, ... Mr. Best's.

28 WILLIAM SHERMAN STEELE, ... *East Bloomfield*, ... 4 K. H. N.

29 EDWARD LAWRENCE STEVENS, .. *Malone*, ... A Δ Φ Hall.

EDWARD P. ST. JOHN, ... *Prattsburg*, ...

SAMUEL GATELEY TRACY,† ..... *New York*, ... Boarding Hall.

30 Charles Henry Warfield, ... *Prattsburg*, ...31 H. H. N.

Stephen Dwight Waterbury,. *Whitelaw*, ...Rev. D. Scovel's.

24 31 Eddy Rippey Whitney,.....*Flint Creek*,.....13 H. H. N.

Percy Loyal Wight, ... *Cooperstown*,.....

32 Leroy Blanchard Williams, ..*Rome*, ...9 H. H. N.

Freshmen,..... 48.

† In partial course.

SUMMARY.

Law Class,	7
Seniors,	42
Juniors,	52
Sophomores,	43
Freshmen,	48
Total,	193

ABBREVIATIONS.

H. H. N., ...Hungerford Hall, North Entry.

H. H. S.,.....Hungerford Hall, South Entry.

S. H. N.,.....Wm. H. Skinner Hall, North Entry.

S. H. S., ...Wm. H. Skinner Hall, South Entry.

K. H. N.,.....Kirkland Hall, North Entry.

K. H. S., ...Kirkland Hall, South Entry.

General Information.

Admission to College.

Entrance Examinations will be held in June, during Commencement week, and in September, at the opening of the Fall Term. The June Examinations will be held on

Tuesday, from 8 A. M. to 10 A. M., in Mathematics;
Tuesday, from 11 A. M. to 1 P. M., in Greek;
Tuesday, from 3 P. M. to 5 P. M., in Latin;
Wednesday, from 9 A. M. to 11 A. M., in English.

The September Examinations and the BROCKWAY Prize examination will be held on

Tuesday, from 1 P. M. to 3.30 P. M., in Mathematics;
Tuesday, from 3.30 P. M. to 6 P. M., in Greek;
Wednesday, from 9 A. M. to 11.30 A. M., in English;
Wednesday, from 3 P. M. to 5.30 P. M., in Latin.

Candidates should bring with them paper and pencils for writing.

Preparatory Studies.

Candidates for the Freshman Class are examined in the following books and subjects, or their equivalents:

GREEK: Xenophon's Anabasis, three books; Homer's Iliad, two books; Parts I and II of Allen–Hadley's or Goodwin's Greek Grammar, must be thoroughly mastered; Jones' Greek Composition, twenty chapters.

LATIN: Cæsar's Commentaries, four books; Virgil's Æneid, six books, with prosody; six of Cicero's Orations; Sallust's Catiline; and Sallust's Jugurthine War or Virgil's Eclogues; with the Latin Grammar and twelve chapters of Allen & Greenough's Latin Prose Composition. Candidates will also be examined in Ancient Geography and in Greek and Roman Antiquities.

MATHEMATICS: Arithmetic, Algebra through Equations of the second degree; Plane Geometry complete.

ENGLISH STUDIES: English Grammar, Composition, Modern Geography, and History of the United States.

A Regents' Certificate of Academic Scholarship will be accepted in lieu of an examination in English studies.

A Regents' Pass-Card will be accepted for the studies which it covers, and full admission will be given to a candidate who brings a Regents' College Entrance Certificate.

Certificates.

Students from schools having a regular and thorough course of preparation for College, that shall have been designated by the Faculty, will be admitted without examination, on the certificate of their principals that the candidates have mastered the requisites for admission, or their equivalents, and that they have the proper moral qualifications.

Students received on certificate are not matriculated until they have satisfactorily passed the examinations of one term of College work.

Brockway Entrance Prize.

A fund of $500, founded by Dr. A. NORTON BROCKWAY, of New York, furnishes a prize for the member of each Freshman Class who passes the best entrance examination on the preparatory studies. This award will be determined by the work done at the regular examination in September. Candidates admitted in June, either by certificate or on examination, may present themselves at the September examination, as competitors for the BROCKWAY PRIZE.

Special Students.

Students who are not candidates for a degree are permitted to elect particular courses of study, which upon examination they prove themselves qualified to pursue.

Special students are required to elect, at the least, fourteen exercises for each week, exclusive of the Monday and Thursday morning exercises.

Any special student whose average for the work of the term and examinations is below 5, shall not be permitted to continue his studies.

Any special student whose general average for the year is 8, or more, may receive a certificate indicating his proficiency.

Any special student who has continued his studies for two years shall receive a certificate indicating his proficiency, and if his general average for the course is 8.5 or more, he shall be permitted to have his name printed on the Commencement programme as a candidate for a certificate.

Course of Instruction.

The whole Course of Instruction occupies four years, and students in the several classes are usually required to attend three exercises on each day. The degree of BACHELOR OF ARTS is conferred upon students who complete this course.

In the distribution of elective and required studies a mean has been sought between the old rigidly prescribed course and the ultra elective system.

The object of the course is to form the mind to habits of accurate discrimination, close reasoning, and vigorous application; and, at the same time, to furnish it with the leading facts and principles in Literature, Science and the Arts.

The following is a General View of the Studies of each Term:

FRESHMAN CLASS.

		Hours a week.
First Term.	Orations of Lysias—*Schuckburg.* Greek Grammar—*Allen-Hadley.*	3
	Cicero's De Senectute and De Amicitia—*Kelsey's.* Latin Composition—*Allen & Greenough's.* Latin Grammar reviewed.	5
	Geometry completed—*Wentworth's.*	3
	Rhetoric: Style, with Exercises in Criticism.	4
	Bible: The Gospels—*Greek Testament.*	1
	English Composition and Declamation.	2
Second Term.	Livy's History—*Cape's.* Latin Composition—*Allen & Greenough's.* Roman History.	4
	Lysias continued. Homer's Odyssey—*Merry's.*	5
	Elocution—*Mandeville's Elements of Oratory.*	2
	Algebra—*Thompson & Quimby's.*	4
	Bible: The Gospels—*Greek Testament.*	1
	English Composition and Declamation.	2
Third Term.	Horace's Odes—*Harper's.* Roman History.	5
	Homer or Herodotus.	6
	Plane and Spherical Trigonometry—*Wentworth.*	4
	Bible: The Gospels—*Greek Testament.*	1
	English Composition and Declamation.	2

SOPHOMORE CLASS.

		Hours a week.
First Term.	Herodotus and Thucydides—*Fernald's Selections.* Lectures on Greek History.	4
	Navigation and Surveying—*Davies.*	3
	Tacitus' Germania and Agricola—*Allen's.* Roman History.	4
	Bible: Acts of the Apostles—*Greek Testament.*	1
	German begun—*Brandt's Grammar, Lodeman's Manual, Deutsch's Reader.*	4
	English Composition and Declamation.	2

		Hours a week.
SECOND TERM.	Analytical Geometry—*Loomis'*.	6
	English Literature—*Shaw, Taine, Dowden.* Rhetoric: English Lessons—*Abbott.* History of English Language—*Lounsbury.* English Synonyms—*Crabbe and Graham.*	4
	Bible: Acts of the Apostles—*Greek Testament.*	1
	French begun—*Breymann's Grammar, Chardenal's Second Course.*	4
	German continued—*Schiller's Tell.*	1
	English Composition and Declamation.	2
THIRD TERM.	REQUIRED.	
	Idyls of Theocritus—*Snow's.*	4
	Selections from Tacitus—*Champlin.* Roman History.	4
	German Grammar continued—*Schiller's Tell.*	1
	Bible: Acts of the Apostles—*Greek Testament.*	1
	English Composition and Declamation.	2
	ELECTIVE.	
	French—*Aubert's Littèrature Française.*	3
	French Grammar continued.	3
	Calculus—*Taylor.* Modern Geometry—*Lectures.*	6
	German—*Rosenstengel's Reader.* Grammar and Exercises continued.	3

JUNIOR CLASS.

		Hours a week.
FIRST TERM.	REQUIRED.	
	Physics—*Atkinson's Ganot.*	6
	Foundations of Christianity—*Gibson.*	1
	English Composition.	1
	Debate and Declamation.	2
	ELECTIVE.	
	Aeschylus' Prometheus Bound—*Mather.*	4
	Calculus—*Taylor.*	4
	French—*Hugo's Ruy Blas with Grammar, Molière's Le Bourgeois Gentilhomme.*	4
	English History—*Green's.* Essays on Themes in English History.	4

		Hours a week.
SECOND TERM.	REQUIRED.	
	General Chemistry—*Eliot and Storer.*	6
	Foundations of Christianity—*Gibson.*	1
	English Composition, Debate and Declamation.	3
	ELECTIVE.	
	German Historical Prose—*Schiller's and Heine's Prose.*	4
	Plautus. / Roman Literature—*Bender.*	4
	Sophocles' Antigone—*D'Ooge's.*	4
	Engineering.	4
	German History—*Sime's.*	2
	French Historical Prose—*Tableaux de la Révolution.*	2
THIRD TERM.	REQUIRED.	
	Astronomy—*Snell's Olmstead.*	4
	History of Legal Institutions—*Pomeroy.*	2
	Biblical Study.	1
	English Composition, Debate and Declamation.	3
	ELECTIVE.	
	Scientific Agriculture—*Pendleton.*	4
	Quaternions—*Hardy.*	4
	French—*Molière's Comedies with Historical Grammar.*	4
	German—*Tell finished, Goethe's Prose.*	2
	English Constitution—*Creasy's.*	2

SENIOR CLASS.

		Hours a week.
FIRST TERM.	REQUIRED.	
	Constitutional Law—*Cooley.*	2
	Philosophy of the Mind—*Hamilton's Mental Science.*	5
	Natural Religion—*Lectures.*	1
	Debate and Orations.	2
	ELECTIVE.	
	International Law—*Woolsey.*	4
	Mineralogy—*Dana's Manual.*	4
	German—*Goethe's Faust.* (3) / Grammar and Prose Compositions. (1)	4
	Analytical Chemistry.	4

		Hours a week.
SECOND TERM.	REQUIRED.	
	Moral Science—*Hickok.* / Natural Religion—*Lectures.*	5
	Logic.	2
	History of Government Revenue—*Roberts.*	1
	Debate and Orations.	2
	ELECTIVE.	
	Elements of Municipal Law—*Robinson's.*	4
	Philosophy of the Mind—*Porter's Elements.*	4
	Geology—*Lectures.*	4
	Analytical Chemistry continued.	4
	Anglo-Saxon and Sanskrit.	4
THIRD TERM.	REQUIRED.	
	Evidences of Christianity—*Lectures.*	1
	Political Economy—*Walker.*	6
	Debate and Orations.	2
	ELECTIVE.	
	Anglo-Saxon and Sanskrit continued.	4
	Analytical Chemistry. / Medical Chemistry.	4
	Latin.	2
	German—*Lessing's Prose* (3.) Historical Grammar (1.)	4
	Higher Algebra.	4
	Municipal Law—*Robinson.*	4
	Natural History.	4
	History of Philosophy—*Schwegler.*	4

Religious Instruction.

Morning prayers with reading of the Scriptures, are attended daily in the College Chapel. Public services are held in the Chapel each Sabbath morning, when all the students are required to be present, except such as have permission to attend at other places of worship. Sabbath P. M. there are religious services, including a Bible class, which students and others are invited to attend. For the last ten years, or longer, a noon-day prayer meeting has been sustained by the students. A Church has been organized on such principles as to embrace members from various Evangelical Denominations. For the promotion of their spiritual good and highest usefulness, it is desirable that all professors of religion coming to the Institution should bring letters and connect themselves with the College Church.

A systematic course of Biblical Instruction is arranged for the several classes, a statement of which may be found in the General View of the Studies of the Year. The Young Men's Christian Association, formerly

the "Society of Christian Research," holds its meetings monthly, when reports are read on the condition of Christian Missions in various parts of the world, and questions of religious interest are discussed. The Annual Address before this Society was delivered last Commencement by Rev. ARTHUR TAPPAN PIERSON, D. D., of Philadelphia, Pa.

Public Exhibitions.

1. CLARK Prize Exhibition, Tuesday evening of Commencement Week.
2. McKINNEY Prize Debate, Monday evening preceding Commencement.
3. McKINNEY Prize Declamation, on the Saturday evening preceding Commencement.
4. COMMENCEMENT, on the Thursday after the last Tuesday in June.

Examinations.

1. Of all the Classes, at the close of the First Term.
2. Of all the Classes at the close of the Second Term.
3. Of the Senior Class, three weeks previous to Commencement.
4. Of the other three Classes, the week previous to Commencement.
5. Of Delinquents, on the first Saturday of each Term.
6. Of MUNSON Prize Competitors in French, on the day previous to the regular Examination.
7. Of TOMPKINS Prize Competitors, last Thursday of the First Term.
8. Of Prize Competitors in Metaphysics, last Thursday in May.
9. Of CURRAN Prize Competitors, last Thursday of the Second Term.
10. Of MUNSON Prize Competitors in German, last Thursday in May.
11. Of UNDERWOOD Prize Competitors, on the last Friday in May.
12. Of SOUTHWORTH Prize Competitors, on the first Friday in the Second Term.
13. Of Candidates for admission, at each Commencement, and at the opening of each Term.
14. Of Competitors for the BROCKWAY Prize at the opening of the Fall Term.

Expenses.

Board, from $3.00 to $4.50 per week,	$117 00	to	$171 00
Fuel and Lights,	10 00	"	15 00
Rent for Rooms, unfurnished, from $3.00 to $12.00 per term,	9 00	"	36 00
Ordinary expenses; sweeping and heating the public rooms, $5.00 per term,	15 00	"	15 00
Tuition, $25 00 per term,	75 00	"	75 00
Amount,	$226 00		$312 00

In addition to the preceding, in case any damages are voluntarily committed in the community of students, the cost of replacing or repairing the property so damaged is charged to the individuals committing the damage, when they are known ; to the whole body of students, when not known.

Payment of Bills.

It is provided by a resolution of the Board of Trustees—

1. THAT ALL STUDENTS BE REQUIRED TO PAY THEIR TERM BILLS IN ADVANCE, and that no student be admitted to the recitation room after the second week of the term, unless his bills have been paid or arranged to the satisfaction of the Treasurer.

2. That no student can have an honorable dismission from the College or certificate of his previous attendance in it, until his bills are paid or satisfactorily secured.

3. That in extreme cases, a student whose circumstances render it necessary, and who shall present satisfactory testimonials of the fact to the Executive Committee, if he is a worthy member of College, and his undergraduate course is completed in this Institution, can have his bills for tuition remitted.

Second Degrees.

Graduates of three years' standing, who have continued their studies, are entitled to the degree of Master of Arts, on application to the President. The fee for the Degree and Diploma is $5.00, payable in advance.

Pecuniary Aid.

The interest of beneficiary funds, amounting to about $3,000 per year, will be annually distributed in scholarships to needy students, preference being given to those of Christian character and high rank in undergraduate studies.

Students who are candidates for the Christian Ministry, may receive aid, if their circumstances require it, to the amount of from one hundred to one hundred and twenty dollars a year, by placing themselves under the care of the Presbyterian Board of Education, or under that of the American Education Society.

Special Lectures.

It is a part of recent plans, for the broadening of undergraduate culture, to introduce occasional lectures in the College Chapel, on literary and scientific themes.

Absences and Excuses.

I. Two Monitors, appointed from the Junior class, at the beginning of the Senior vacation, keep the record of attendance upon morning prayers, Sabbath chapel service, and Rhetorical exercises; and hand the same to the President, Thursday morning, to be corrected by him, so that the Clerk of the Faculty may enter the unexcused absences upon the College record at the regular Faculty meeting of the following Friday.

II. Each Professor keeps the record of attendance upon his recitations, and at the regular Faculty meeting reports all absences unexcused by him during the week, so that the Clerk of the Faculty may enter the same upon the College record.

III. Whenever a student has fifteen or more unexcused absences, he is reported to the Faculty by the Clerk, who also gives the student formal notice of the same. If at the end of one week from the time this notice is given, the student, provided he is in town and is not helplessly ill, fails to present to the Faculty satisfactory reasons in written form, for his absences, he receives a warning from the President, and the same is entered upon the College record. A similar notification, for ten or more additional unexcused absences is given before the *second*, *third* and *fourth* warnings. The second and third warnings are communicated by the Clerk of the Faculty, not only to the student, but to his parent or guardian; the fourth warning is followed by the student's separation from College, the period of such separation to be determined by vote of the Faculty, upon the report of the fourth warning.

IV. Attendance for one term with a record of less than ten unexcused absences cancels one warning incurred previously.

V. When excuses are applied for in advance, and for a period not longer than one day, they are to be obtained from the President for absence from morning prayers, Sabbath chapel services, and chapel Rhetorical exercises; and from the Professor of the Department for absence from recitations. But when absence is for more than a day, or the excuse is applied for *after the absence*, the excuse must be presented, in written form, to the Faculty.

VI. Absences from town for more than a day, when not excused in advance, may, without reference to formal warnings, be reported to the parent or guardian, at the discretion of the Faculty.

VII. All students who have not made special arrangements with the President to attend Sabbath service elsewhere, are required to attend the Sabbath chapel service. Students who make such arrangements are required to hand the President, at the close of each term, a written statement of their attendance upon the chosen place of worship.

VIII. Not more than two delegates can be excused to leave town to attend any society or other convention.

IX. No deduction for absence will be made in the Term bills, where the student returns to the same class.

X. Members of the Senior Class can not be graduated unless they have been in attendance during two terms of the senior year. No student is permitted to take part in the exercises of Commencement day who has not spent the Third Term of his Senior year in College, and made his preparation also in College.

XI. During vacations the College buildings are closed; and it is not thought desirable that students from abroad should remain in Clinton.

XII. No CLARK Prize Oration or Prize Essay will be received from a student who is absent more than two weeks of the Winter Term. No student who is absent more than two weeks after the announcement of subjects, can be a competitor for the PRUYN, HEAD or KIRKLAND prize.

Determination of Standing.

1. Each instructor keeps a record of all College exercises in this department, according to a scale of merit ranging from *ten* to *zero*.

2. If a student who is present and prepared to recite, is not called at any exercise, he receives a credit equal to the average of his actual performance for that term.

3. For each exercise from which a student is absent and not excused, he is marked zero.

4. For every required examination, from which a student is absent and not excused, he receives ten zeros.

5. In estimating the value of class exercises, promptness and regularity are regarded as a merit; and all exercises, performed out of their regular time, are liable to a discount, if the circumstances seem to require it.

Lectures.

Lectures are delivered, mainly in connection with approved text-books, on the following subjects in the undergraduate course of studies, viz :

To the Senior Class—on

Natural Religion,.....First and Second Terms.
Goethe and Goethe's Faust,.....First Term.
Mineralogy,.....First Term.
Constitutional Law,.....First Term.
International Law,.....First Term.
Industrial History,.....Second Term.
Mental Philosophy,.....First and Second Terms.
Moral Philosophy,.....Second Term.
History of Philosophy,.....Third Term.
Geology,.....Second Term.
English Language and Literature,.....Second Term.
Applied Mechanics,.....Second Term.
Evidences of Christianity,.....Third Term.
Political Economy,.....Third Term.
Philology,.....Third Term.
English Literature,.....Third Term.
German Language and Literature, in Germam,
First and Third Terms.

To the Junior Class—on

American History,.....First Term.
Classical Literature,.....First Term.
Natural Philosophy,.....First Term.
Chemistry,.....Second Term.
Greek Drama,.....Second Term.
Roman Drama,.....Second Term.
Astronomy,.....Third Term.
Agricultural Chemistry,.....Third Term.
Biblical Literature,.....First, Second and Third Terms.
French Language and Literature.....First and Third Terms.
History of the English Constitution,.....Third Term.
Evidences of Christianity,.....First Term.

To the Sophomore Class—on

German Phonetics,.....First Term.
Greek Historians,.....First Term.
English Language and Literature, ...Second Term.
French Language and Literature,..... Second Term.
French Phonetics,.....Second Term.
French and German Language and Literature,....Third Term.
Latin Language and Literature,.....Third Term.
Modern Geometry,.....Third Term.

To the Freshman Class—on

Study of Latin,.....First Term.
English Language and Literature,.....First Term.

Department of Chemistry and Mineralogy.

JUNIOR CLASS.

SECOND TERM,	Manual of Chemistry—*Eliot and Storer.*
THIRD TERM,	Scientific Agriculture—*Pendleton.*

SENIOR CLASS.

FIRST TERM,	Mineralogy. Analytical Chemistry: Laboratory Practice.
SECOND TERM,	Analytical Chemistry, continued.
THIRD TERM,	Quantitative Analysis—*Appleton.* Medical Chemistry—*Greene.*

General Chemistry.

The Junior Class receives a course of instruction in General Chemistry, which includes recitations from the text-book, and lectures illustrated by experiments.

The general method pursued is to have a recitation from the text-book every day, the exercises being concluded with a short lecture by the Professor, in which the next day's lesson is explained, experiments being given and specimens shown, in illustration of the subject. The exercises are occasionally varied by lectures on topics of scientific interest.

Agricultural Chemistry.

A thorough course in Scientific Agriculture is given to the Junior Class. The same method of instruction is adopted as in general Chemistry, the course consisting of recitations from the text-book, followed by short lectures from the Professor, explaining and illustrating the next day's lesson. The microscope is freely used in the study of plant structure, and every facility is given to the class to become acquainted with the facts on which this science is based. Special instruction in the use of the microscope is also given when desired.

Analytical Chemistry.

After the course in General Chemistry is completed, a thorough course in Qualitative Analysis may be taken, for which each student has his own desk in the Laboratory, with a suitable supply of apparatus, and goes over a definite course of experimental work, until he has attained

facility in manipulation, as well as a knowledge of the subject which prepares him to take up Quantitative Analysis, Medical Chemistry, or some other more advanced branch connected with the general subject. Two hours' work in the Laboratory is considered equivalent to an hour of recitation work.

Underwood Prizes.

At the close of the Second Term a special examination is held and the two students who exhibit the most thorough knowledge of the subject are awarded prizes of twenty and ten dollars respectively.

Post-Graduates and Special Students.

Students who desire it may continue their chemical studies after graduation, taking up such branches as they choose. The privileges of the Laboratory are also given to special students who may elect chemistry as one of their studies, and to persons not otherwise connected with the College and who wish to devote their whole time to this branch. The needed apparatus and chemicals are furnished to the students at dealer's rates. A small charge is made for the use of apparatus which is returned in good order.

The Laboratory is furnished with every facility for conducting chemical investigation, including the analysis of ores and technical products, and such work is constantly in progress there.

Mineralogy.

The course in Mineralogy is arranged so as to give the student as complete a knowledge of the subject as the time will allow. Constant use is made of the extensive College collections which have now been permanently arranged in the reconstructed Knox Hall. The collections are the accumulation resulting from the indefatigable exertion of Dr. OREN ROOT, so many years Professor of Mineralogy, and they stand to-day a fit, enduring monument to his ceaseless devotion to this branch of science. The specimens are so arranged that each one can be well seen, the general collection, in scientific order, being in table cases, and the larger specimens in wall cases. A special feature is made of the minerals from this State, and a large case is filled with them, a few from the same horizon in Canada being added. Among them may be found many unique specimens, some of which are the finest known of their several kinds. By vote of the trustees this collection has been set up as a special tribute to Dr. ROOT and named THE OREN ROOT COLLECTION OF NEW YORK STATE MINERALS.

Department of Law, History, Civil Polity and Political Economy.

The text-book is the basis of instruction in this department. Students are required to memorize definitions and leading propositions, and to reproduce, in their own language, the views, arguments and illustrations of the author. They are also questioned upon the topics of each lesson, with the double purpose of ascertaining how thoroughly they have mastered the subject, and of stimulating originality of thought.

Instruction is not, however, confined to the text-book, nor are the students allowed to accept without question the conclusions of the author studied. On the other hand, the opinions of leading writers who question or antagonize the views of the author are presented to the class, either in comments on the topics of the daily lesson, or in formal lectures, care being taken at the same time to ground the students in sound principles, and to train them to correct methods of investigation and reasoning.

Studies in history during senior year are selected and pursued with special reference to their bearing on the other branches of this department. A careful investigation of the industrial history of nations accompanies the study of political economy as a science; and lectures on the history of law and of institutions with suggestions as to proper courses of reading, supplement the text-books on municipal and constitutional law.

In Political Economy, the class is divided into sections for exercises in extemporaneous debate. Each week, a subject previously allotted from the topics already studied, is discussed by one section in the place of the usual recitation. With the announcement of the subject, authorities bearing on it are given, and the students display the results of their investigation in their debates.

The instruction in municipal law is not wholly technical nor intended solely for those who are to enter the legal profession. Its scope is wide, and its aim is to acquaint the students with the leading principles of legal science, and to give them a clear and accurate conception of our legal system as a whole.

In studying civil polity, the Constitution of the United States is the central object of attention. The leading features of our political law and development, however, are carefully compared with those of other countries, especially of England, in order that a full view of the fundamental principles of constitutional law may be obtained.

Essays on subjects which are assigned from time to time to the class, indicate the progress made by the students in municipal law and civil polity, as well as the extent to which they have pursued the courses of reading commended to them.

Department of Astronomy.

Litchfield Observatory.

The Astronomical Professorship and the Observatory have been very liberally endowed by the late Hon. EDWIN C. LITCHFIELD, LL. D., of Brooklyn.

The Observatory consists of a central building, with wings on the east and west sides. The central building is twenty-seven feet square, and two stories high, surmounted by a revolving tower twenty feet in diameter. The great Equatorial in the tower, constructed by Spencer and Eaton has an object-glass of 13.5 inches in diameter, and focal length of nearly sixteen feet; it is provided with six positive and six negative eye pieces, with a ring and filar micrometer. For solar observations it has a prismatic polarizing eye-piece of original construction by the late Robert B. Tolles, of Boston, Mass. The declination circle of twenty-four inches by means of four verniers reads to four seconds of arc; the hour circle of fourteen inches, by means of two verniers, reads to two seconds of time. The instrument is mounted upon a granite shaft, nine feet in height, resting upon a piece of solid masonry. A clock work, with *Bond's* isodynamic escapement and spring governor, causes the telescope to follow the daily motion of the stars, by acting upon long arms attached to the equatorial axis. The wings are each eighteen feet square; the east room is used as an office for the director. In the west room is mounted a portable Transit instrument 2½ inches aperture, the gift of Hon. ANSON S. MILLER, LL. D., of Santa Cruz, Cal., and constructed by W. Würdeman, of Washington, D. C. It has a cast iron folding stand invented by the maker.

Near the Transit is an Astronomical Clock, constructed by William Bond & Son, Boston, and presented by the late Hon. WM. CURTIS NOYES, of New York. It is regulated for mean time, and provided with the break circuit for telegraphic operations. By the side of the Clock is a Chronograph of Bond's most recent construction, and regulated by the spring governor, presented by MICHAEL MOORE, Esq., of Trenton Falls. These instruments have been connected by a telegraphic wire with the nearest station; and the longitude of the Observatory has thus been accurately determined by exchanging star signals with the Harvard College Observatory, at Cambridge, Mass.

In its turn, the Litchfield Observatory already has become the basis of several longitudes in the State, determined under the auspices of the Regents of the University at Buffalo, Syracuse, Elmira, Ogdensburg, and of the longitude of the Detroit Observatory, at Ann Arbor, Mich., which latter forms the fundamental point for the longitude of the Lake

Survey. The latest work of this kind has been to determine the longitude of the western boundary of the State of New York.

Besides, the Observatory has a Sidereal Chronometer, constructed by the same makers, with Hartnup's improved compensation balance. This instrument was the gift of the late Hon. GEORGE UNDERWOOD, of Auburn.

A Morse Telegraph apparatus has also been presented by the late S. W. CHUBBUCK, of Utica, and an Aneroid Barometer by the late SIMEON BENJAMIN, of Elmira.

In order to observe the total eclipse of the sun, August 7, 1869, Mr. EDWIN C. LITCHFIELD, presented a fine portable telescope, so that an expedition could be organized, and proceed from this Observatory to Des Moines, Iowa. The cost of the expedition was likewise defrayed by the liberality of Mr. LITCHFIELD. The Telescope, the make of Messrs. STEINHEIL SONS, of Munich, has 4 (French) inches aperture, 5 feet focal length, and is mounted parallactically on a solid iron tripod, with setting circles for right ascension and declination, and has also a tangent screw for following the daily motion of a star. It has two terrestrial and six astronomical eye-pieces, (varying in power from 40 to 360), a ring and a scale micrometer, and a sliding wedge for moderating the light. There is, moreover, fitted to the eye tube a direct vision spectroscope, with five prisms, for analyzing the light of the sun and its protuberances. This instrument will be particularly useful for the exercise of students, who make astronomy a special study.

Another portable telescope, of the comet-seeker construction, was brought from Europe by the Director twelve years ago. It is the make of Mr. HUGO SCHROEDER, of Hamburg, and its object-glass has 5 inches aperture. There are 5 eye-pieces, varying in power from 25 to 275, with a ring micrometer, and a prism for more convenient observation. The telescope is mounted on a firm wooden tripod, with circles for altitude and azimut, divided into degrees.

In order to make full use of the two last mentioned telescopes, an addition has now been built on the west side of the Observatory, connecting by a door with the transit room. It consists of an entrance or study room, and two movable domes, ten feet in diameter, the northern conical, the southern a hemisphere. Solid piers of masonry secure the stability of the instruments.

The zone star observations taken at the Litchfield Observatory, now number 100,000. Twenty of the celestial charts, for which the zone Stars form the skeleton, were published two years ago, (at private expense,) and distributed gratuitously from the Litchfield Observatory to other observatories, learned societies and private individuals, in return for favors received.

The following FORTY-THREE ASTEROIDS were first Discovered at the LITCHFIELD OBSERVATORY.

	Name.	Diam. in miles.	Surface. in squ. miles.	Discovered.
No.	72, FERONIA,	24,9	1950	May 29, 1861.
"	75, EURYDICE,	31,4	3090	September 22, 1862.
"	77, FRIGGA,	39,5	4898	November 12, 1862.
"	85, IO,	43,3	5888	September 19, 1865.
"	88, THISBE,	49,7	7762	June 15, 1866.
"	92, UNDINE,	68,6	14790	July 7, 1867.
"	98, IANTHE,	32,8	3388	April 18, 1868.
"	102, MIRIAM,	19,8	1230	August 22, 1868.
"	109, FELICITAS,	27,3	2344	October 9, 1869.
"	111, ATE,	34,4	3715	August 15, 1870.
"	112, IPHIGENIA,	26,1	2138	September 19, 1870.
"	114, CASSANDRA,	41,3	5370	July 23, 1871.
"	116, SIRONA,	52,0	8511	September 8, 1871.
"	122, GERDA,	54,5	9332	July 31, 1872.
"	123, BRUNHILDA,	30,0	2818	July 31, 1872.
"	124, ALCESTIS,	57,1	10233	August 23, 1872.
"	129, ANTIGONE,	71,8	16218	February 6, 1873.
"	130, ELECTRA,	75,2	17783	February 17, 1873.
"	131, VALA,	22,7	1622	May 25, 1873.
"	135, HERTHA,	41,3	5370	February 18, 1874.
"	144, VIBILIA,	47,5	7080	June 3, 1875.
"	145, ADEONA,	39,5	4898	June 3, 1875.
"	160, UNA,	31,4	3090	Februray 20, 1876.
"	165, LORELEY,	59,6	11220	August 9, 1876.
"	166, RHODOPE,	21,7	1479	August 15, 1876.
"	167, URDA,	22,7	1622	August 28, 1876.
"	176, IDUNA,	37,7	4467	October 14, 1877.
"	185, EUNIKE,	59,6	11220	March 1, 1878.
"	188, MENIPPE,	19,8	1230	June 18, 1878.
"	189, PHTHIA,	28,6	2570	September 9, 1878.
"	190, ISMENE,	68,6	14790	September 22, 1878.
"	191, KOLGA,	37,7	4467	September 30, 1878.
"	194, PROKNE,	47,5	7080	March 21, 1879.
"	196, PHILOMELA,	82,5	21380	May 14, 1879.
"	199, BYBLIS,	39,5	4898	July 9, 1879.
"	200, DYNAMENE,	45,3	6456	July 27, 1879.
"	202, CHRYSEIS,	68,6	14791	September 11, 1879.
"	203, POMPEIA,	31,4	3090	September 25, 1879.
"	206, HERSILIA,	—	—	October 13, 1879.
"	209, DIDO,	54,5	9332	October 22, 1879.
"	213, LILÆA,	32,8	3388	February 16, 1880.
"	234, BARBARA,	—	—	August 12, 1883.
"	249, ILSE,	—	—	August 17, 1885.

Department of Natural History.

Knox Hall of Natural History.

The KNOX HALL OF NATURAL HISTORY has been completed after plans furnished by FREDERICK H. GOUGE, of Utica, at the expense of a fund bequeathed to the College by the late Hon. JAMES KNOX, LL. D., of Knoxville, Illinois. The New Building contains two spacious exhibiting rooms, and a large lecture room, with convenient store and working rooms.

The Geological and Mineralogical Cabinets and Collections in Natural History, embrace the following, viz.:

1. 2,500 Specimens of Fossils and Rocks to illustrate the Geology of New York.
2. 1,000 Specimens to illustrate the Geology of the United States.
3. 600 Fossils, mostly from the Silurian Formations of Europe.
4. 500 Specimens from the Coal Formations of the United States.
5. 250 Specimens from the New Red Sandstone Formation.
6. 2,000 Specimens of Land, Fresh Water and Marine Shells.
7. 300 Specimens in Ornithology from China.
8. Plants from China, presented by the late Dr. S. WELLS WILLIAMS.
9. One Case of Birds from the Transit of Venus Expedition.
10. 300 Specimens of Oneida County Birds.
11. 10,000 Specimens of Ores and Simple Minerals.
12. The BARLOW COLLECTION, including 15,000 Specimens in Entomology, presented by Hon. THOMAS BARLOW, Canastota.

Sartwell Herbarium.

Through the liberality of the late HAMILTON WHITE, of Syracuse, the College Collections in Natural History have been enriched by the HERBARIUM, collected by the late Dr. H. P. SARTWELL, of Penn Yan, and well known in scientific circles as a very extensive and valuable exhibition of our North American Flora. This HERBARIUM is the result of fifty years of botanical study, research and correspondence. It contains eight thousand samples of plants, skillfully cured, accurately labeled and conveniently classified in sixty-two handsome volumes. Among the more unique or useful specimens, are 451 *Mosses*, 226 *Lichens*, 342 *Sea-Weeds*, 600 *Fungi*, 575 *Ferns*, 314 *Grasses*, 200 *Ericaceæ*.

Barlow Collection.

Judge THOMAS BARLOW, of Canastota, has supplemented the recent gift of his large and valuable entomological collection by an almost equally valuable collection in ornithology and comparative anatomy. The college collections are now very extensive and of great importance, because so fully representing the fauna of Central New York. Among the many and interesting specimens is one array, probably unique. Side by side are three generations of the seventeen-year locust, *cicada-septendecim, Linn.*,) collected by Judge BARLOW, and from the same locality, on the 12th of June, 1848, the 11th of June, 1865, and the 17th of June, 1882; thus proving "that although disturbing causes may occasionally accelerate or retard the return of individuals, or even of an entire swarm, yet the lineal descendants of one particular family or swarm come forth only once in seventeen years."

Department of Intellectual Philosophy.

In this department Intellectual Philosophy is taught by means of text-books, lectures, discussions and essays. The principal text-book is Professor HAMILTON'S recently published treatise "The Human Mind." The first term of the Senior year is devoted largely to this text-book, and to the work of imparting the radical principles of Mental Science. But lectures are also given, discussion is encouraged, and essays are called for. The subjects for essays are assigned some time in advance by the Professor. The recent addition to the Metaphysical Department of the library, secured through the exertions of our late lamented professor, Dr. MEARS, are specially at the service of the students, while they may be investigating particular topics.

During the second and third terms more advanced instruction will be given. The aim will be to apply the fundamental principles of Mental Philosophy to the concrete phases of mental life, and also to acquaint the class with the history of opinions and with the contrasted systems of different schools. Lectures will be given more freely than during the first term.

Professor HAMILTON advocates a very positive philosophy of his own; but, at the same time, thinks that the encouragement of free discussion, of critical thought and of independent judgment is the best method that can be adopted, not only in the interest of intellectual development, but also in that of sound doctrine.

The prizes in Metaphysics, first and second, are awarded at the close of the metaphysical course. The award is based upon the results of a written examination held towards the close of the last term, upon the merits of original essays on some philosophical topic, and upon the averages of standing in the regular work of the year.

Department of Greek.

Details of the work undertaken, from term to term, in the Department of Greek Language and Literature, will be found in the General View of Studies. The course in Greek begins with a thorough review of the Grammar, and the reading of Greek authors is attended with critical exercises in Etymology, Syntax and Prosody. Frequent reviews are called for, and are believed to be useful in strengthening the memory, in bringing each author to serve as his own interpreter, and in forming the habit of prompt, accurate and vigorous expression. There is no lack of endeavor through occasional lectures and daily illustration to point out the vital connection of the ancient Greek Language and Literature with all modern progress in expression and criticism, in science and art, in philosophy and government. The critical study of New Testament Greek is continued for three years, with exercises each Monday morning.

The award of the CURRAN and HAWLEY medals is determined by a written examination in Greek and Latin, at the close of the Second Junior term.

Department of Latin.

The English method of pronouncing Latin is used and recommended. In reading the Latin Authors, accuracy in pronunciation and translation, as well as a thorough knowledge of Syntax, is insisted upon. To this end the study of the Grammar is carried on in connection with the reading. The authors read, however, are not considered as furnishing only the means for an exercise in Grammar. They are studied with reference to the thought and style, and largely in their relations to the times which they represent. Beginning with the second term of Freshman year, the study of Roman History is carried on till the close of Sophomore year. In connection with the twenty-first Book of Livy, the History of the Punic wars is taken up. The Odes of Horace are read in connection with the history of the Civil wars—the death of Cæsar and the succession of Augustus.

The Germania and Agricola are naturally attended by the study of the Imperial History from Tiberius to Nero inclusive; while in reading the Histories of Tacitus, the student is aided by broader studies of the period from the death of Nero to the rise of Vespasian.

These exercises in history consist of oral recitations, written abstracts and frequent comments by way of illustration or explanation. A regular feature of the exercise in Latin is *written translation*, by which it is thought that both elegance and accuracy are secured.

Lectures are given from time to time on subjects connected with the studies of each term. At the close of each term a written examination is held.

Department of French, German, Anglo-Saxon, Sanskrit and Philology.

I. FRENCH and GERMAN are required during Sophomore year, one term each, with an additional hour for German on Thursdays through the year. In this time a thorough acquaintance with grammar and a reading knowledge are aimed at.

As electives, French may be carried to the end of Junior year, and German to the end of Senior year, in regular progressive courses, from which the student can not well drop more than one term in each language. Each course ends in a prize examination.

These studies will include :

(*a.*) Readings from the Classical Literature of France and Germany. The readings vary from year to year, but *Molière's Comedies*, and *Goethe's Faust* are always read. See the schedule of studies.

(*b.*) Higher Grammar, including the History and development of forms, the history of each language, with special reference to the relations of English and German, and French and English.

(*c.*) Analysis and Synthesis of English, French and German sounds, with the aid of *Ellis' Early English Pronunciation, Sweet's Hand-Book of Phonetics and Sound Notation, Whitney's Elements of English Pronunciation*.

(*d.*) Outlines of the History of French and German Literature.

(*e.*) Prose Composition once a week during Sophomore and Senior years. Critical essays upon the authors studied.

II. ANGLO-SAXON ; *Sweet's Primer and Reader*, with Lectures on Historical and Comparative Grammar.

III. SANSKRIT; *Whitney's Grammar* and *Lanman's Reader*, with Lectures on Historical and Comparative Grammar.

IV. In connection with the preceding, Lectures are given on COMPARATIVE PHILOLOGY, with special reference to Greek, Latin and English, with the aid of *Curtius' Greek Etymology, Kluge's* and *Skeat's Etymological Dictionaries, Paul's Principles of Language History* and *Whitney's Life and Growth of Language.*

Maynard-Knox Law School.

REV. HENRY DARLING, D. D., LL. D.,

PRESIDENT.

FRANCIS MARION BURDICK, A. M., LL. B.,

Maynard-Knox PROFESSOR OF LAW, HISTORY, CIVIL POLITY, AND POLITICAL ECONOMY.

The course of instruction in Law includes the thorough and careful study of the most approved text-books. Among these are Blackstone's and Kent's Commentaries, Parsons on Contracts, Washburn's Law of Real Estate, Greenleaf on Evidence, Story's Equity Jurisprudence, Underhill's Law of Torts, and the Codes of Procedure.

The great object aimed at is to store the mind of the student with the fundamental principles of the law. This is to be accomplished in such a way that he can give, at any time, a full and accurate expression of legal rules. The text-books are to be so mastered that any question may be answered readily and with exactness. Reviews of previous exercises are often repeated, until the student becomes as familiar with the rudiments of Law as with the rudiments of a language. At each exercise every student is examined on the subject studied, and expected to give the result of the text in his own words.

The Professor connects oral and familiar lectures with each recitation, putting the cases to the class, involving the principles of the text, and requiring a solution; and endeavoring in every manner which may suggest itself to quicken and interest the student by exciting his mind to continued action. Instead of the fitful and intermittent studies of the law office, pursued often in confusion and amidst other circumstances tending to distract the mind, the student studies law as he does any other science, with a systematic purpose and plan.

Any person of good moral character who complies with the rules of the department, may join the class. After having passed the regular course of study, and the examination prescribed by the rules the student is entitled to the degree of Batchelor of Laws. The terms of tutition are $20 per term, or $60 per year, with a graduation fee of $5.

Students who do not wish to graduate, can remain any number of terms as they may choose, or study any one of the subjects embraced in the course. The order of studies in the principal subjects is as follows: during the first year, the general commentaries, contracts and real estate; during the second year, equity jurisprudence, torts, evidence, pleadings and practice.

Members of the Law School may, with the consent of the Professor of Law, elect studies from the collegiate course not to exceed six hours a week.

Statutes of the Maynard-Knox Law School.

First. The course of study necessary for candidacy for the degree of Bachelor of Laws shall embrace the rights of persons, including the domestic relations, and the law of corporations, contracts, real estate, torts, equity jurisprudence, evidence and practice.

Second. The term of attendance for the degree shall be two collegiate years, and the term shall correspond with the terms of the academic year. Students in the academic department pursuing law in the regular course, or as a special study, shall not be regarded as members of the Law School.

Third. Students not being members of the academic department who attend for a period less than the full time herein required, shall not receive a Diploma, but an official certificate, signed by the Professor of Law and the chairman of the Law Committee, stating the time passed in the Law School and the subjects pursued.

Fourth. Attendance within the meaning of these rules shall be actual. When the student enters the Law School, his name shall be entered with his age and date of entry in a suitable book to be provided by the Treasurer. There shall be exercises at least four times a week, and students shall not be excused from attendance except for such special grounds as are recognized in the academic department.

Fifth. The College will not make any application for the admission of students to the Bar by reason of any acts of the legislature applicable to that subject, until the Degree of Bachelor of Laws has been conferred upon the applicant by vote of the Trustees, except that if the time of prescribed study expires while the Trustees are not in session, the Committee on the Law School shall have power to order the Degree after due examination, and this shall be equivalent to the Degree conferred by the usual vote of the Trustees. In this case the Committee shall report to the Secretary the names of the persons upon whom the Degree has been conferred by their order.

Sixth. The Professor in charge of the Law School shall recommend candidates for the Degree, stating at the same time their full names, time of actual attendance, and studies pursued, and character of the examination passed by each, and no Degree shall be conferred without this report. The examining Committee shall be appointed by the Law Professor, with the approval of the Law Committee.

Seventh. These rules shall apply to all students who enter the Law School after these rules go into effect, and shall be published in the annual College Catalogue.

Eighth. All expenses necessarily incurred in connection with the Law School shall be deducted from the tuition fees, and the residue divided according to existing regulations.

Department of Rhetoric, Elocution, Logic and English Literature.

FRESHMAN CLASS.

FIRST TERM,
- Rhetoric: Style, with Exercises in Criticism.
- Illustrations from English Classics.
- English Synonymes.
- Study of Words.

SECOND TERM,
- Elocution: Mandeville's Reading and Oratory.
- Individual Instruction in Extracts from English Authors.

Public exhibitions of Declamations and Original Essays, in the Chapel, Wednesday and Saturday of each week, for the year.

SOPHOMORE CLASS.

FIRST TERM,
- English Literature—*Dowden, Brooke.*
- Impromptu Composition upon literary themes.

SECOND TERM,
- English Literature—*Taine, Welsh, Macaulay's Essays, Thackeray's English Humorists.*
- English Classics of the Seventeenth Century, studied from Annotated Editions.
- Impromptu Compositions upon Literary Themes.
- Elocution: Readings from English Classics.

THIRD TERM,
- English Classics of the Eighteenth Century.
- Impromptu Compositions upon literary themes.

Public exhibitions of Declamations and Original Essays, in the Chapel, Wednesday and Saturday of each week, for the year.

JUNIOR CLASS.

THIRD TERM,
- Logic—*Coppee.*
- Philosophy of Rhetoric—*Bascom's.*

Exercises in Extemporaneous Debate, each Thursday, for the year.

Public exhibitions of Declamations and Written Debate, in the Chapel, Wednesday and Saturday of each week, for the year.

SENIOR CLASS.

FIRST and SECOND TERMS,
- Shakespeare's Plays.
- Shakespearian Grammar—*Abbott.*
- Essays and Discussions upon Shakespearian Themes.
- Elocution: Readings from Shakespeare's Plays.

THIRD TERM,
- English Literature: Authors of the Nineteenth Century.
- Elocution: Readings from English Classics.

Exercise in Extemporaneous Debate, each Thursday, for the year.

Public Delivery of Orations, in the Chapel, every Saturday.

Rhetoric.

Rhetoric is taught by recitations from the text-book, impromptu examples, written exercises in illustration and criticism, and by daily talks and frequent lectures from the Professor of Rhetoric. In connection with the study each member of the class has assigned to him subjects in English Literature, upon which he is required to prepare essays. Besides these, subjects are announced, upon which he may write at his option. These essays are examined by the Professor of Rhetoric, and made a means of special instruction to the writer of each essay.

Rhetorical Prizes.

The income of more than $5,000 is annually awarded for excellence in this Department, in the following prizes: Clark Prize in Oratory; McKinney Prizes in Extemporaneous Speaking; Kellogg Prize for Commencement Oration; Pruyn Medal for the best Oration on *The Political Duties of Educated Young Men;* Head Prize for the best Oration on *Alexander Hamilton;* Kirkland Prize for the best Oration on *Biblical Science;* McKinney Prizes in Elocution and English Composition; McKinney Prizes in English Literature.

Rhetorical Library.

In honor of the Prizes awarded Mr. JULIEN M. ELLIOT, '76, and Mr. FRANK F. LAIRD, '77, at the Inter-Collegiate contest in Oratory, held in the Academy of Music, New York, January 4, 1876, and January 3, 1877, fifteen hundred dollars were presented to Professor FRINK, by the late Rev. PETER LOCKWOOD, the late Hon. SAMUEL D. HAND, M. D., and the late Hon. CHARLES MCKINNEY, of Binghamton, N. Y., for the purchase of recent books in polite literature. These books were selected by Professor FRINK, with special reference to the work of the Rhetorical Department, and are called the RHETORICAL LIBRARY. Means have been provided for its annual increase; and Messrs. LOCKWOOD and MCKINNEY, before their death, made valuable additions in annotated editions of English Classics for the especial use of classes in English Literature.

English Literature.

While the history of English Literature is taught by recitations from text-books, and by lectures from the Professor of Rhetoric, the larger part of the time assigned to this subject is dovoted to the direct and critical study of the literature itself. Each member of the class is provided, free of expense, with copies of annotated editions of English Classics, and valuable works of criticism, for use during Sophomore, Junior and Senior years. Sections from these works are made the subjects of study and recitation by the students, and of comment and informal lectures by the Professor of Rhetoric.

Elocution.

Class and individual instruction in Elocution is given the Second Term of Freshman year. In connection with the study of English Literature, there are frequent readings by the class from English poets and essayists, as well as from the plays of Shakespeare and other English dramatists.

Besides the regular exercises during the College course in Extemporaneous Debate, Declamations and Orations, each competitor at the prize exhibition, and each member of the Senior Class, receives special instruction in Oratory, preparatory to the Exhibition and Commencement Exercises.

Department of Mathematics.

The required work of the Mathematical Department extends through the first five terms of the course. There are four terms of elective study ; two in the Calculus, and two in special higher work.

Written reviews are required at frequent intervals. Students absent from these reviews, for any reason, must make them up or suffer heavy reduction in grade. The exercises given for blackboard work at recitations are rarely those of the text. The object in view is not only acquisition of principles and formulas of mathematics ; but even more the development of power to analyze and reason with mathematical symbols.

To incite those having talents and taste for mathematics to increased exertion and acquirement, problems of special interest are frequently assigned for voluntary solution—such work tending to increase the average grade.

The examination for the Tompkins Prizes involves the work of the class for one term of twelve weeks in Analytical Geometry, and two terms of ten and fourteen weeks respectively in the Calculus.

The problems presented at this examination for solutions, while involving the methods and principles with which the class are more or less familiar, are never those which have been presented to the class before.

It is intended that this examination shall be a test of the ability of the competitors to apply in new directions, readily and accurately, the principles and methods of the course in mathematics.

REGULATIONS FOR THE THIRTY-FIRST

Curran and Hawley Prize Examination.

THURSDAY, MARCH 25, 1886.

1. The competition for the Curran and Hawley medals is open to members of the Junior Class.

2. The examination will be held in the Examination Hall, commencing at nine o'clock, and closing at two o'clock.

3. Each competitor is required to bring with him pens and ink, and a quire of "legal cap" paper.

4. Competitors are not allowed to bring with them any written or printed matter, any engraving or models for drawing, or to hold any communication with each other. A violation of this rule will vitiate the work of one so doing.

5. Only one face of each half sheet is to be written upon, the other being left blank. There should also be an inch of margin on the left edge of each sheet.

6. The pages should be numbered at the top, with the competitor's name repeated beneath each number.

7. The several portions of the work should likewise be numbered according to the numbers of the printed questions.

8. At half past one notice will be given that competitors may review, correct and finish their work. At two o'clock the papers are to be given up.

9. In estimating the merit of competitive work two points will be especially considered.

(1.) Exactness in rendering; fullness and accuracy of information on the subjects proposed.

(2.) Neatness, elegance, and logical arrangment in the exhibition and utterance of knowledge.

10. The kind of work to be done may be as follows, viz.:

(1.) Translation from, and into Greek and Latin.

(2.) Analysis of words, including derivation, synonyms, inflection and dialectic changes.

(3.) Analysis of sentences, with rules of construction, illustrative maps and drawings, and the answering of questions in History, Geography and Mythology.

(4.) Analysis of Metres, including quantity, rhythms and nomenclature.

(5.) Rules and practices of Greek accentuation.

(6.) Criticism on the style and subject matter of the authors quoted from.

REGULATIONS FOR THE THIRD MUNSON PRIZE

Examinations in French and German.

1. The Prize Examination in French is open to members of the Junior Class, and is held on the day preceding the regular examination of the third term. The Prize Examination in German is open to members of the Senior Class, and is held on the day preceding their final examination.

2. There will be two sessions for each Prize Examination: the first, from 9 A. M. to 12 M.; the second, from 2 P. M. to 5 P. M.

3. Each competitor is required to bring with him pens and ink, and a quire of paper.

4. Competitors are not allowed to bring with them any written or printed matter, or to hold any communication with each other.

5. Only one face of each half sheet is to be written upon. There should also be an inch of margin on the left edge of each sheet.

6. The pages should be numbered at the top, with the student's name repeated beneath each number.

7. The several portions of the work should likewise be numbered according to the numbers of the printed questions.

8. The papers laid before the competitors will call for—

(*a*) Translation, mainly at sight, from and into German and French.

(*b*) Rendering Dialect-German into the written language.

(*c*) Answers to questions in the History of the Language and its Literature; in Etymology; in Comparative Philology; in Criticism of the Authors from whom selections are made.

REGULATIONS FOR THE THIRTY-FIRST

Tompkins Mathematical Prize Examination.

THURSDAY, DECEMBER 10, 1885.

1. The examination will be held in the Examination Hall, beginning at nine o'clock, and closing at one.

2. The Work to be done will be the solution of ten problems, founded upon the mathematics of Sophomore year, and first term Junior.

3. Each competitor must bring with him materials for writing, but no written or printed matter.

4. Copies of the successful Prize Papers will be kept in the College Library.

REGULATIONS FOR THE

Prize Examination in Intellectual Philosophy.

1. Two prizes, a first and second, will be awarded after the close of the regular work in Intellectual Philosophy.

2. The award to be based, (1.) Upon the average of the regular work of the philosophical course. (2.) Upon a written examination covering portions or the whole of the work of the course. (3.) An original essay, showing independent research upon some philosophical topic. The essay to be not less than fifteen hundred nor more than two thousand words. The essay must be handed to the Professor of Intellectual Philosophy, within the first half of the last term.

General Regulation for all Prize Orations and Essays.

Orations and Essays not conforming to published Regulations will be returned to the authors, without credit.

Subjects for Prize Essays.

1885–86.

FOR THE JUNIORS.

1. "The Legend of the Holy Grail."
2. "English Society as described in the Novels of Anthony Trollope."

FOR THE SOPHOMORES.

1. "Richard III. in Shakespeare and in History."
2. "Paul and Seneca as Religious Teachers."

FOR THE FRESHMEN.

1. "Early Burial Customs."
2. "The Property Line of 1768."

REGULATIONS.

1. Any Student of the three lower classes, in actual attendance during the Second Term, has the privilege of writing upon either or both of the subjects assigned to the Class of which he is a member; but no one can receive two essay prizes in a single year.

2. Each Essay must contain not more than thirty-five folios, and must be so written that the MS. will show broad margins, and be suitable for binding; it must be signed with a fictitious name, and this fictitious name superscribed on a sealed note containing the writer's real name.

3. The Essays must be left with the President, before 12 o'clock, on the last Wednesday in the Second Term.

4. The Faculty will appoint a Committee to select the best Essay on each of the subjects assigned to the several classes.

5. The two successful Essayists from each class, will be announced at the close of the Third Term; and books of value will be given as prizes on Commencement day.

6. The successful Essays will be retained for preservation in the College Library.

Subjects for the Thirty-Second Clark Prize Exhibition.

TUESDAY, JUNE 29, 1886.

1. "Louis XI. and Charles the Bold."
2. "The Faust of the Legend and the Faust of Goethe."
3. "Legislation as a Means of Suppressing Vice."
4. "Bismarck and German Unity."
5. "Creed and Character."
6. "Saxon and Slav in Asia."

REGULATIONS.

1. Any member of the Senior Class, in actual attendance during the Second Term, may write upon any one of the subjects assigned.

2. Each Oration must contain not more than fifteen folios; and must be signed with the author's name.

3. The Orations must be left with the President, before 12 o'clock, on the last Wednesday of the Second Term.

4. The best six Orations will be selected by the Faculty, and the names of the successful competitors will be announced before the beginning of Senior vacation.

5. The Oration will be delivered under the direction of the Kingsley Professor of Rhetoric, on the evening of Tuesday preceding Commencement.

6. The Prize will be awarded on Commencement day by a committee appointed by the President of the Board of Trustees.

7. The six selected Orations will be retained for preservation in the College Library.

REGULATIONS

For the Fourteenth Kellogg Commencement Prize.

THURSDAY, JULY 1, 1886.

1. Any member of the Senior Class, except the successful competitors for the Clark Prize, the Pruyn Medal, the Head Prize, and the Kirkland Prize, may compete for the Kellogg Prize.

2. Each member of the Senior Class will select the theme for his Commencement Oration, subject to the approval of the Kingsley Professor of Rhetoric.

3. Each Oration must contain not more than five hundred words.

4. The Orations must be left with the Kingsley Professor of Rhetoric, before 12 o'clock, on the third Thursday of the Third Term.

5. The Orations will be delivered on Commencement day, and at the close of the exercises of that day the Kellogg Prize will be awarded by a committee appointed by the Faculty.

6. The successful competitor will be required to furnish a copy of his Oration for the College Library.

Subject for the Twenty-Fourth Pruyn Medal Oration.

"THE SCHOLAR IN POLITICS."

Subject for the Twenty-Third Head Prize Oration.

"THE MILITARY SERVICES OF ALEXANDER HAMILTON."

Subject for the Fourteenth Kirkland Prize Oration.

"THE ORATORY OF THE APOSTLES."

REGULATIONS.

1. Any member of the Senior Class, in actual attendance during the First Term, may write upon the subjects assigned; but only one Prize will be awarded to the same person.

2. Each oration must contain not more than twelve folios; and must be signed with the author's name.

3. The Orations must be left with the President, before 12 o'clock, on Friday, the second day of the Second Term.

4. The best Oration on each subject will be selected by the Faculty, and the names of the successful competitors announced before the close of the Second Term.

5. The Orations will be delivered and the Medal and Prizes awarded on Commencement day.

6. The successful Orations will be retained for preservation in the College Library.

Regulations for the Eighteenth Prize Debate.

JUNE 29, 1886.

1. The Eighteenth Prize Debate will be held on the evening of the Monday preceding Commencement, under the direction of the Kingsley Professor of Rhetoric.

2. From the members of the Senior Class who have gained the highest average standard in extemporaneous speaking, during their Junior and Senior years, not more than six Prize Debaters will be appointed by the Faculty. Their names, with the question for debate, will be announced at the last session of the final Senior Examination. At the same time the position of the debaters on the affirmative or negative will be determined by lot.

3. At the debate, the order in which the competitors are to be called will each be determined by lot, publicly drawn at the time. Each competitor will be called twice; and will be allowed to speak ten minutes on the first call, and five minutes on the second call.

4. A first prize of $70.00, and a second prize of $30.00, will be awarded by a committee of three gentlemen not members of the Faculty; and the award will be announced at the close of the debate.

Prizes.

1. A fund of $500, founded by the late Hon. AARON CLARK, of New York, furnishes a Prize for the Senior who excels in *Original Oratory.*

2. A fund of $500, founded by the late CHANCELLOR JOHN V. L. PRUYN, of Albany, furnishes a Gold Medal for any Senior except the successful competitors for the Head Prize and Kirkland Prize, who shall write the best Oration on *The Political Duties of Educated Young Men.*

3. A fund of $500, founded by Hon. FRANKLIN H. HEAD, A. M., of Chicago, Ill., furnishes a Prize for any student of the Senior Class, except the successful competitors for the Pruyn Medal and the Kirkland Prize, who shall write the best oration on *Alexander Hamilton.*

4. A fund of $500, bequeathed by the late Mrs. A. R. KIRKLAND, furnishes a Prize for any Senior, except the successful competitors for the Pruyn Medal and the Head Prize, who shall write the best oration on *Biblical Science.*

5. A fund of $1,500, the gift of the late Hon. CHARLES MCKINNEY, of Binghamton, furnishes two Prizes for the members of the Senior Class who excel in *Extemporaneous Speaking.*

6. A fund of $700, founded by CHARLES C. KELLOGG, A. M., Utica, furnishes a Prize for any student of the Senior Class, except the successful competitors for the Clark Prize, the Pruyn Medal, the Head Prize, and the Kirkland Prize, who shall excel in the composition and delivery of his *Commencement Oration.*

7. A fund of $500, founded by the late Hon. GEORGE UNDERWOOD, of Auburn, furnishes two Prizes for Seniors who excel in *Chemistry.*

8. A fund given by Mrs. C. C. MUNSON, of Utica, furnishes $100 for two Prizes to Seniors who excel in *German*, and $100 for two Prizes to Juniors who excel in *French.*

9. A fund of $700, the gift of the late Hon. CHARLES MCKINNEY, of Binghamton, furnishes two Book Prizes, for the two students in each of the three lower classes who excel in *Elocution.* Valuable books will also be given to the two in each class who excel in *English Composition.*

10. A fund of $700, founded by the relatives of the late Col. HENRY H. CURRAN, of Utica, furnishes a Gold Medal, and a Silver Medal, for members of the Junior Class, who excel in *Classical Studies.*

11. A fund of $500, founded by MARTIN HAWLEY, A. M., of Baltimore, Md., furnishes four Silver Medals for members of the Junior Class who excel in *Classical Studies.*

12. A fund of $500, founded by the late Rev. TERTIUS D. SOUTHWORTH, furnishes two Prizes for Juniors who excel in *Natural Philosophy.*

13. A fund of $1,200, founded by HAMILTON B. TOMPKINS, Esq., of New York City, provides for two Prizes and four Medals for members of the Junior Class who excel in *Mathematics.*

14. A fund of $500, founded by Dr. A. NORTON BROCKWAY, A. M., of New York, furnishes a Prize for the member of each Freshman Class who passes the best examination on the *Preparatory Studies.*

Scholarships.

Twenty-four permanent scholarships have been established, which vary in their annual income from sixty dollars to one hundred. One of these is a prize scholarship endowed by Dr. WILLIAM O. PERKINS, of Boston, for graduates of the Clinton Grammar School. Mr. SAMUEL H. JARDIN, of Philadelphia, Pa., has given $4,000 for a permanent scholarship. Other scholarship funds include the recent gift of $3,500 by Mr. THEODORE S. HUBBARD, of Fredonia; $3,000 by H. B. SILLIMAN, Esq., of Cohoes; $2,000 by Mr. ALEXANDER FOLSOM, of Albany; $1,500 by Mr. WILLIAM BURTON, of Waterford, and $1,500 by C. C. SHEPPARD, Esq., of Penn Yan.

By the gift of $10,000, Hon. ELIAS WARNER LEAVENWORTH, LL. D., of Syracuse, has permanently established the LEAVENWORTH SCHOLARSHIP. The occupant of this Scholarship will be a student to be named by the Founder, during his life, and afterwards by the President.

Applications for Scholarships, or for any pecuniary aid, must be made to the President, in writing, and students most needy and most deserving will have the preference. The assignment of some of the Scholarships is affected by special provisions. In any case, if the student is habitually negligent of college duties, or incurs a serious college censure, he will be liable to have the aid granted summarily withdrawn.

Wm. H. Skinner Hall.

Through the generosity of WM. H. SKINNER, Esq., of Vernon Centre, repairs have been made in North College even more extensive than those for which South College is indebted to the late Hon. JOHN N. HUNGERFORD, of Corning. The west wall of North College has been entirely rebuilt, and the other walls have been thoroughly strengthened with iron anchors. The new cornice, chimney-tops and windows, with the removal of the old battlements, greatly improve the building externally. The greatest improvement is in the interior. All the wood work and plaster were removed, and the whole finished in the Queen Anne style. The middle rooms are provided with adequate ventilation. Each suite consists of sitting room, bed-room, coal-room and closet. The coal-rooms are all arranged so that they can be filled from the halls. There are vestibules at each entrance, and new staircases from bottom to top. There are two new recitation rooms on the first floor, and two section rooms. WM. H. SKINNER HALL, as it is hereafter to be known, has become one of the most pleasant and attractive buildings on the campus.

New Boarding Hall.

The house on College Hill formerly occupied by Rev. Dr. UPSON, has been purchased for a Students' BOARDING HALL, and made ready for its new use by thorough repairs and extensive enlargement. Students will here find convenient and satisfactory board at prices less than they have heretofore paid.

Teaching.

The Faculty keep a Register of Graduates and Undergraduates wishing engagements to teach, and will aim to nominate suitable candidates in reply to applications for teachers. Applicants for teachers should state definitely what service will be required, and what compensation will be paid. The following appointments for teaching, or other educational work have been recently made:

1. WILLIAM H. BEACH, Superintendent of Schools, in Madison, Wis.
2. JOHN E. MASSEE, Principal of High School in Saratoga Springs.
3. WILLIAM H. BENEDICT, Principal of Waterloo Union School.
4. FRED DICK, Superintendent of Schools in Trinidad, Colorado.
5. JAMES WINNE, Principal of Ilion Union School.
6. GEORGE T. CHURCH, Superintendent of Schools in Middletown.
7. GEORGE H. OTTAWAY, Principal of Canastota Union School.
8. FRANK S. WILLIAMS, Teacher in Clinton Grammar School.
9. FREDERICK L. DEWEY, Professor of Ancient Languages in Potsdam State Normal School.
10. ARCHIBALD N. SHAW, Master in Columbia Institute, New York City.
11. ELMER C. SHERMAN, Principal of Port Jervis Union School.
12. WILLIS L. WEEDEN, Principal of Leonardsville Union School.
13. SAMUEL D. ARMS, Principal of Salida Academy, Colorado.
14. EDWARD N. JONES, Superintendent of Schools in Saratoga Springs.
15. CHARLES L. LUTHER, Principal of Wilson Academy.
16. CHESTER DONALDSON, Master in Berkeley School, New York City.
17. JAMES B. HASTINGS, Principal of Southampton Academy.
18. GEORGE A. KNAPP, Principal of Prattsburg Academy.
19. RANDOLPH B. SEYMOUR, Principal of Newtown Academy, Newtown, Pa.
20. HORACE E. SHUMWAY, Principal of Champlain Union School.
21. CHARLES C. ARNOLD, Principal of Union School in LaCrosse, Wis.
22. WILLIS G. CARMER, Principal of Crown Point Union School.
23. ROBERT A. KING, Teacher of Languages in Delaware Institute, Franklin.
24. WILLIAM C. KRUSE, Principal of High School at Shelby Iron Works, Ala.

25–7. WILLIAM A. LATHROP, NORMAN J. MARSH, and FREDERICK J. SWIFT, Instructors in Brooklyn Polytechnic Institute.

28. WILLIAM T. ORMISTON, Professor of Natural Science in Robert College, Constantinople.
29. WILLIAM G. WHITE, Teacher in Music Hall School, Brooklyn.
30. IRVING F. WOOD, Professor in Jaffna College, Ceylon.
31. WILLIAM G. RUSSELL, Principal of Southold Academy, Long Island.

The Libraries.

The College Library, including about 20,000 volumes, is accessible to students. The private library of the late EDWARD ROBINSON, D. D., of Union Theological Seminary, consists of 1,420 volumes, and about 100 valuable maps, and furnishes rare facilities for the study of Biblical Exegesis and Scriptural Geography.

The Law Library of the late WILLIAM CURTIS NOYES, numbers about five thousand volumes. The books had been collected during a practice of over twenty-five years, at a cost of not less than sixty thousand dollars. "The collection consists of all the American Reports, with scarcely an exception, down to the year 1864; of all the English Reports in the Courts of Law and Chancery, and in the Exchequer, down to the beginning of the year 1860; and all the Scotch decisions, in the Judiciary, Senior Courts and House of Lords; and the Irish Reports in Law and Equity."

The TOMPKINS MATHEMATICAL LIBRARY is giving constantly increasing facilities for research in that department. Valuable additions have been recently made by P. V. ROGERS, Esq., of Utica, and JOHN H. HEWSON, Esq., and H. B. TOMPKINS, Esq., of New York.

THE TRUAX CLASSICAL LIBRARY, founded by Judge CHARLES H. TRUAX, of the Superior Court in New York City, is rapidly gaining in extent and fitness for meeting the wants of students in Greek and Latin. More than one hundred volumes were added to this collection during the past year.

The building for the Library is two stories above the basement: 75 feet long and 50 broad. The first floor above the basement is divided into the vestibule and hall, two rooms for the Librarian, and the Library proper. The alcoves in the library room are arranged in three tiers, one above another, and with the adjacent walls and the Librarian's rooms, will furnish a place for 60,000 volumes.

Recent Donations.

During the past year valuable additions have been made to the College Library by gifts from the following donors:

Hon. GROVER CLEVELAND, Hon. H. M. TELLER, Hon. WILLIAM LAWRENCE, Hon. W. B. HAZEN, Prof. SIMON NEWCOMB, J. E. HILGARD, SPENCER F. BAIRD, J. W. POWELL, Rear Admiral JOHN RODGERS, Washington, D. C.; Hon. JOHN JAY KNOX, Dr. A. NORTON BROCKWAY, GEORGE BUCKHAM, Esq., CHARLES B. CURTIS, Esq., HAMILTON B. TOMPKINS, Esq., Judge C. H. TRUAX, JOHN H. HEWSON, Esq., New York City; Dr. HENRY PHILLIPS, Jr., Philadelphia, Pa.; Dr. DAVID MURRAY, Dr. ALBERT B. WATKINS, Albany; Dr. HENRY RANDALL WAITE, Boston, Mass.; Hon. WILLIAM SIMS, Topeka, Kansas; Rev. M. W. STRYKER, Chicago; S. N. D. NORTH, Esq., Utica; Hon. JOHN B. PEASLEE, Cincinnati; Rev. JOHN F. BROOKS, Springfield, Ill.; Hon. OLIVER L. BARBOUR, Saratoga Springs; Hon. HENRY J. COGGESHALL, Waterville, N. Y.; Rev. A. COLES, Newark, N. J.; Rev. W. G. PARK, Gloversville, N. Y.; Prof. R. G. DENIG, U. S. N.; Prof. C. H. F. PETERS, Prof. OREN ROOT, Clinton; Dr. EDWARD ORTON, Ohio State University, Columbus, O.; CHARLES S. OWENS, Esq., Woonsocket, D. T.; Rev. ULRIE MAYNARD, Castleton, Vt.

Memorial Hall and Art Gallery.

By the action of the Trustees, ex-President BROWN and Professor NORTH were appointed a Standing Committee to have special charge of the Memorial Hall and Art Gallery. Contributions are solicited of historical paintings, landscapes, plaster casts, figures in bronze and marble, engravings, ancient coins, and other works of art, along with autographs and portraits of distinguished Alumni, and of Officers and Benefactors of the College.

The Gallery is an attractive place for visitors who find here, along with many other works of art and historical interest, HIRAM POWERS' portrait bust of Mr. EDWIN C. LITCHFIELD; DANIEL HUNTINGTON'S portraits of Dr. EDWARD ROBINSON, Hon. S. NEWTON DEXTER, Professor AVERY, and Professor NORTH; portraits of President BACKUS, President NORTH, and Professor CATLIN by ALONZO PEASE; F. R. SPENCER'S portraits of WASHINGTON IRVING, Chancellor JAMES KENT, and Hon. JOSHUA A. SPENCER; CHARLES L. ELLIOT'S portraits of President DAVIS and Trustee WILLIAM D. WALCOTT; E. F. ANDREWS' portrait of Hon. JOHN J. KNOX; G. A. P. HEALY'S portrait of Hon. JAMES KNOX; FRANK PEEBLES' portrait of Hon. PERRY H. SMITH; portraits of President S. W. FISHER and Treasurer O. S. WILLIAMS; F. B. CARPENTER'S portraits of WILLIAM C. NOYES and SILAS D. CHILDS.

The College Grounds.

The park in the midst of which the College buildings stand, embraces fifteen acres. The trees which adorn it were planted at different times. The Lombardy poplars were set out between the years of 1805 and 1812, by Rev. SAMUEL KIRKLAND; the older elms in 1830, by OTHNIEL WILLIAMS, Esq., then treasurer of the College; and the groups of maple and ash trees in front of the dormitories, in 1836, by President PENNY.

In the year 1853, the grounds were enlarged and laid out anew according to the modern English method. At the same time, the College Cemetery was enlarged and improved, and its annual expenses were provided for by a permanent fund, the gift of the late SAMUEL A. MUNSON, of Utica. A Pinetum was planted by the late Rev. Dr. A. D. GRIDLEY, which contains a large variety of hardy conifers. Within a few years the campus has been invested with a new interest, by the planting of memorial trees by the successive graduating classes, and the erection of memorial stones, sun dials, classic vases and garden seats.

It is the design of the Trustees and Faculty, to render this Park increasingly attractive. New trees and plants will be added to the present collection, as fast as they can be obtained. And for the more speedy accomplishment of this end, contributions are invited from the friends of the Institution. The Curators of the College grounds are Rev. Dr. HENRY DARLING, Prof. EDWARD NORTH, and WILLIAM S. BARTLETT, Esq., to whom communications on this subject may be addressed.

Degrees Conferred July 2, 1885.

A. B. in COURSE.

FRANK DOUGLASS ALLEN,
CHARLES COLUMBUS ARNOLD,
UDELLE BARTLETT,
WAGER BRADFORD,
SAMUEL POTTER BURRILL,
WILLIS GRISWOLD CARMER,
CHARLES HERBERT CLARK,
WILLIAM SAMUEL CORNWELL,
HENRY DARLING, JR.,
CHARLES HAYNES DAVIDSON,
JOHN BAKKIE FLETT,
CHARLES MILTON FORD,
FRANK NEWTON HOLMAN,
PLATO TYDVIL JONES,
CHARLES HOWARD KELSEY,
ROBERT AUGUSTUS KING,
WILLIAM CHARLES KRUSE,
FRANK SHERIDAN LARABEE,
WILLIAM ADDISON LATHROP,
GEORGE LAWYER,
NORMAN JAMES MARSH,
THOMAS COMMON MILLER,
WILLIAM THOMAS ORMISTON,
CHARLES SAMUEL PARK,
JAMES BURTON RODGERS,
EMORY WOOD RUGGLES,
JASPER ELVIN SMITH,
FREDERICK JOHN SWIFT,
WITHAM KENDRICK VAN METER,
EDMUND JAY WAGER,
WILLIAM GARRISON WHITE,
IRVING FRANCIS WOOD.

A. B. Nunc Pro Tunc.

JOHN HENRY HEWSON, NEW YORK CITY.
REV. HENRY MARTYN GRANT, MIDDLEBORO, MASS.

A. M. Honorary.

TRACY ROBINSON MORGAN, BINGHAMTON.
BENJAMIN STUDLEY WOODWORTH, M. D., FORT WAYNE, IND.
DAVID FRANCIS RITCHIE, SARATOGA SPRINGS.

A. M. In Course.

GEORGE MORRIS DILLOW, M. D.
REV. CHARLES GILLETTE MATTESON,
HENRY WIRT COCKERILL,
GEORGE EMERSON BREWER, M. D.,
ALONZO JAY WHITEMAN,
FREDERICK MANWELL CALDER,
FREDERICK LINCOLN DEWEY,
REV. WILLIAM DAVID JONES,
CALVIN NOYES KENDALL,
JOHN LYNN LAMPSON,
ALVIN ZENO PIERCE,
ARCHIBALD NOWLAN SHAW,
ELMER CHARLES SHERMAN,
BRADFORD WYCKOFF SHERWOOD,
FRANKLIN AUGUSTUS SPENCER.

LL. D. Honorary.

REV. SAMUEL KIRKLAND LOTHROP, D. D., BOSTON, MASS.

Scholarship Honors in the Class of 1885.

Valedictory Oration,

CHARLES COLUMBUS ARNOLD, Malone.
Prepared for College at Franklin Academy, Malone.

Salutatory Oration,

CHARLES HOWARD KELSEY, Marquette, Mich.
Prepared for College at Marquette Union School.

Literary Oration,

SAMUEL POTTER BURRILL, Penn Yan.
Prepared for College at Penn Yan Academy.

Philosophical Oration,

CHARLES HAYNES DAVIDSON, Oxford.
Prepared for College at Oxford Academy.

Biographical Oration,

ROBERT AUGUSTUS KING, Kinsman, O.
Prepared for College with Prof. N. B. Hobert, Hudson, O.

Legal Oration,

GEORGE LAWYER, Middleburgh.
Prepared for College at Schoharie Academy.

Rhetorical Oration,

WILLIAM ADDISON LATHROP, Cincinnati, O.
Prepared for College at Woodward High School, Cincinnati, O.

Ethical Oration,

JAMES BURTON RODGERS, Albany.
Prepared for College at Albany High School.

Historical Oration,

EMORY WOOD RUGGLES, Oneida.
Prepared for College at Onondaga Academy.

Political Oration,

EDMUND JAY WAGER, Philadelphia.
Prepared for College at Watertown High School.

Literary Oration,

WILLIAM GARRISON WHITE, Rochester.
Prepared for College at Rochester Free Academy.

Prizes Awarded in 1885.

1. **Thirty-First Clark Prize in Original Oratory,**

"The Battle of Monmouth,"....WAGER BRADFORD, Westernville.

Committee of Award, { Rev. Dr. HENRY KENDALL, New York.
Hon. JOHN JAY KNOX, New York.
Hon. ELIHU ROOT, New York.

2. **Twenty-Third Pruyn Medal Oration,**

"Mathew Arnold's Gospel of Culture,"
IRVING FRANCIS WOOD, Walton.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

3. **Twenty-Second Head Prize Oration,**

"Alexander Hamilton and the Presidential Election of 1800,"
EDMUND JAY WAGER, Philadelphia.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

4. **Thirteenth Kirkland Prize Oration,**

"Conscience and Revelation,"..JAMES BURTON RODGERS, Albany.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

5. **McKinney Prizes in Extemporaneous Debate,**

"Is the Abolition of the Contract Labor System in our Prisons for the Best Interests of the State?"

{ 1. GEORGE LAWYER, Middleburgh.
2. WILLIAM GARRISON WHITE, Rochester.

Committee of Award, { Hon. MILTON H. MERWIN, LL. D., Utica.
Hon. ADDISON C. MILLER, Utica.
Rev. F. A. M. BROWN, Little Falls.

6. **Thirteenth Kellogg Prize for Commencement Oration,**

"General Gordon,".....FREDERICK JOEL SWIFT, Little Falls.

Committee of Award, { Rev. ARTHUR POTTS, New York City.
Rev. J. D. PHELPS, Utica.
GEORGE M. WEAVER, Utica.

7. **Prizes in Metaphysics,**

{ 1. THOMAS COMMON MILLER, Hammond.
2. NORMAN JAMES MARSH, Whitesboro.

Committee of Award, { Rev. SAMUEL M. HAMILTON, D. D., New York City.
Rev. GEORGE ALEXANDER, D. D., New York City.
Rev. ALFRED H. MOMENT, New York City.

8. **Underwood Prizes in Chemistry,**

1. JOHN BAKKIE FLETT, Groton.
2. CHARLES HOWARD KELSEY, Marquette, Mich.

Committee of Award, ...THE FACULTY OF THE COLLEGE.

9. **Munson Prizes in German,**

1. CHARLES COLUMBUS ARNOLD, Malone.
2. ROBERT AUGUSTUS KING, Kinsman, O.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

10. **Tompkins Mathematical Prizes,**

1. DAVID WADSWORTH VAN HOESEN, Preble.
2. WILLIAM BRISTOL FENN, Pittston, Pa.

Committee of Award,
THE MATHEMATICAL FACULTY OF CORNELL UNIVERSITY.

11. **Curran Medals in Greek and Latin,**

1. EDWARD FITCH, Walton.
2. WILLIAM HORACE HOTCHKISS, Olean.

Committee of Award, Rev. Dr. CECIL F. P. BANCROFT, Andover, Mass.
Rev. Prof. FRANK E. WOODRUFF, Andover, Mass.

12. **Southworth Prizes in Physics,**

1. WILLIAM BRISTOL FENN, Pittston, Pa.
2. WILLIAM PHILIP GARRETT, Utica.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

13. **Tompkins Mathematical Medals,**

WILLIAM HORACE HOTCHKISS, Olean.
HARRY BUCKINGHAM LOVELAND, Arkport.

Committee of Award,
THE MATHEMATICAL FACULTY OF CORNELL UNIVERSITY.

14. **Hawley Scholarship Medals,**

FREDERICK WINTER GRIFFITH, Phelps.
ALBERT RICHARD HAGER, Rome.
JAMES BEVERIDGE LEE, Bovina.
DAVID WADSWORTH VAN HOESEN, Preble.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

15. **Munson Prizes in French,**

1. EDWARD FITCH, Walton.
2. WILLIAM BRISTOL FENN, Pittston, Pa.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

16. **Sophomore Prize in Greek,**

ALBERT BEARDSLEE JUDSON, Vernon.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

17. McKinney Prizes in English Essays,

CLASS OF 1886.

"Greek and English Tragedy,"

1. WILLIAM HORACE HOTCHKISS, Olean.
2. WILLIAM HORACE HOTCHKISS, Olean.

"The Influence of Various Political Parties in our National History,"

1. DAVID WADSWORTH VAN HOESEN, Preble.
2. IRA STEERE JARVIS, Cooperstown.

CLASS OF 1887.

"Othello and the Winter's Tale,"

1. FREDERIC GILBERT PERINE, Lysander.
2. CHARLES BUTLER ROGERS, Utica.

"New England Life in Poetry and Fiction,"

1. ALBERT BEARDSLEE JUDSON, Vernon.
2. HENRY JAMES HEMMENS, Utica.

CLASS OF 1888.

"Noted Earthquakes,"

1. WILLIAM HARDER SQUIRES, Churchville.
2. WILLIAM SEWARD PARTRIDGE, Ogdensburg.

"The Historic Associations of New Orleans,"

1. EDMUND ROBINSON WILCOX, Watertown.
2. ALBERT WINSLOW HORR, Chelsea, Mass.

Committees of Award,
- Rev. Prof. HERRICK JOHNSON, D. D., LL. D, Chicago, Ill.
- Rev. CHARLES F. GOSS, A. M., Chicago, Ill.
- Rev. M. WOOLSEY STRYKER, A. M., Chicago, Ill.

- Rev. T. RALSTON SMITH, D. D., Buffalo.
- Rev. Prof. HENRY B. BUCKHAM, Buffalo.
- Rev. FREDERICK W. BRAUNS, Buffalo.

18. McKinney Prizes in Declamation,

CLASS OF 1886.
1. GEORGE EDWARD VAN KENNEN, Norfolk.
2. DAVID WADSWORTH VAN HOESEN, Preble.

CLASS OF 1887.
1. CLARK HOLMES TIMERMAN, Little Falls.
2. LOUIS GLANCY COLSON, Batchellerville.

CLASS OF 1888.
1. STEPHEN LIVINGSTON TAYLOR, Rome.
2. WALTER MITCHELL, Sennett.

Committee of Award,
- Rev. ROBERT L BACHMAN, Utica.
- Rev. BERNARD SCHULTE, Utica.
- Rev. JAMES C. CLAUSEN, Utica.

19. Brockway Prize in Entrance Examination,

1. WILLIAM MILLER COLLIER, Clinton.
2. HIRAM H. BICE, Utica.

Committee of Award,.....THE FACULTY OF THE COLLEGE.

ORDER OF EXERCISES

AT THE

SEVENTY-THIRD COMMENCEMENT

OF

HAMILTON COLLEGE,

THURSDAY, JULY 2, 1885.

PRAYER.

MUSIC.

SALUTATORY ORATION IN LATIN, ...CHARLES H. KELSEY.
ORATION—"Popular Revolution in England," .....FRANK D. ALLEN.
ORATION—"Universal Tendency Toward Democracy,"
UDELLE BARTLETT.
ORATION—"America's Problem." .....WAGER BRADFORD.
LITERARY ORATION—"The Creole Element in American History,"
SAMUEL P. BURRILL.

MUSIC.

ORATION—"Woman in Greek Civilization," .....WILLIS G. CARMER.
ORATION—"Charles Sumner's Work for America," .....CHARLES H. CLARK.
ORATION—"Beaconsfield's Foreign Policy in the Light of Recent Events,"
WILLIAM S. CORNWELL.
PHILOSOPHICAL ORATION—"Emerson, the Greek-Yankee,"
CHARLES H. DAVIDSON.
*BIOGRAPHICAL ORATION—"Wallenstein," .....ROBERT A. KING.

MUSIC.

ORATION—"The Ancient Idea of Destiny,".....HENRY DARLING, Jr.
*ORATION—"Christianity Foreshadowed," .....JOHN B. FLETT.
ORATION—"Justice to George III,".....CHARLES M. FORD.
ORATION—"Religious Opium,".....FRANK N. HOLMAN.
LEGAL ORATION—"The Despotism of our Civilization,".....GEORGE LAWYER.